

Monthly List *of* Russian Accessions



U.S. Library of Congress
Russian Accessions
Vol. 9, No. 1
April 1956

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April 1956

THE LIBRARY OF CONGRESS
WASHINGTON : 1956

HUMANITIES

INTRODUCTORY NOTE

The MONTHLY LIST OF RUSSIAN ACCESSIONS is a record of the publications in the Russian language issued in and outside the Soviet Union that are currently received by the Library of Congress and a group of cooperating libraries. Whenever possible, publications printed in other languages spoken in the Soviet Union are also included. However, publications in the languages of the U. S. S. R. issued in countries of Eastern Europe are not included, since they are covered by the *East European Accessions List*.

The MONTHLY LIST consists of three parts. Part A lists monographic literature, but no accessions published earlier than 1945 are included. To facilitate the use of this LIST by readers who are not thoroughly familiar with the Russian language, the title in the original language in Part A is preceded by its English translation in brackets. Since this procedure changes the alphabetic arrangement of title entries, cross references are given from these titles to their English translations.

Part B lists Russian periodicals with their tables of contents translated into English. However, accessions printed earlier than 1947 are not included.

Part C is a subject guide to both the monographs and periodical articles listed in Parts A and B. Monographs are listed under the appropriate subject headings first, followed by the periodical articles. For the convenience of readers desiring to examine only monographs or periodical articles, the monographs are printed in slightly heavier type than the periodical articles. The titles of monographs are given both in the original language and in English translation, whereas titles of periodical articles are given in English translation only. In citing periodical articles the following abbreviations are used for the months of the year:

Ja	January	My	May	S	September
F	February	Je	June	O	October
Mr	March	Jl	July	N	November
Ap	April	Ag	August	D	December

Sample title: Electric action of the brain in glaucoma. L.S.Levina, G.M.Neishtadt. Vest.oft. 30 no.5: 8-12 S-O '51.

Explanation: An article with title given above in English translation, written by L. S. Levina and G. M. Neishtadt, will be found in the September-October 1951 issue of *Vestnik oftalmologii*, vol. 30, no. 5, pages 8-12.

A list of periodicals included in the current issue, with abbreviations used, is given at the beginning of Part C in each issue of the LIST. The number and letter in parentheses following each periodical title indicate the class and subclass in which it is to be found in Part B. Cumulative lists of periodicals included in the current volume appear in numbers 6 and 12 of that volume. These lists are arranged by subject; the symbols of American libraries other than the Library of Congress, known to have current files of such periodicals, follow each title.

Except in Part C, the material is divided into 17 subject classes and is a within each class. In addition, for the convenience of the reader, the material is divided within each subject class into several subclasses. All entries conform to the usual Library of Congress system except that ligatures are not used. In addition, all listed items are represented in the collections of the Library of Congress. Symbols representing other libraries indicate when items are available in their collections. Symbols in a symbol indicate that at the time of receipt the material was not in the Library of Congress.

A cumulative author, subject, and periodical location index to the MONTHLY LIST is available as a separate publication. There is also a cumulative index to the monographs, and a periodical location index in the appendices to the first two issues of the following volume.

Orders for microfilm or photostat copies of the listed items may be placed with the Photoduplication Service, Library of Congress, 10540 Livingston Drive, Washington 25, D. C.

The MONTHLY LIST OF RUSSIAN ACCESSIONS is published by the Library of Congress Documents, U. S. Government Printing Office, Washington

Price of single copies varies; subscription price, \$9.00
Price of Cumulative Index to Volumes 1-8, \$1.50.

* SYMBOLS OF LIBRARIES REPORTING RECEIPT OF PUBLICATIONS

AU	University of Alabama, University	NGruUN	Obsolete <i>see</i> NNUN
An C-TU	Obsolete <i>see</i> CaOTU	NIC	Cornell University, Ithaca, N. Y.
CCP	Pomona College, Claremont, Calif.	NN	New York Public Library
CLCL	Los Angeles County Law Library	NNC	Columbia University, New York
CLCM	Los Angeles County Museum, Los Angeles	NNC M	Medical Library
CLSU	University of Southern California, Los Angeles	NNC T	Teachers College
CLU	University of California at Los Angeles	NNIS	Library for Intercultural Studies, New York
CPT	California Institute of Technology, Pasadena	NNM	American Museum of Natural History, New York
CSI	Stanford University, Palo Alto, Calif.	NNR	Russell Sage Foundation College of the City of New York
CSH-II	Hoover Institute and Library on War, Revolution and Peace, Palo Alto, Calif.	NNU W	New York University, Washington Square Library
CSImor	Rand Corporation, Santa Monica, Calif.	NNUN	United Nations Library, New York
CU	University of California, Berkeley	NRU	University of Rochester, Rochester
CaOON	National Research Council, Ottawa	NSyU	Syracuse University
CaOOS	Dominion Bureau of Statistics, Ottawa	NeD	Duke University, Durham, N. C.
CaOTU	University of Toronto, Toronto, Canada	NeRS	North Carolina State College of Agriculture and Engineering, Raleigh
CY	Yale University, New Haven, Conn.	NeU	University of North Carolina, Chapel Hill
DA	U. S. Department of Agriculture	Nh	New Hampshire State Library, Concord
DAPM	Armed Forces Medical Library, Washington, D. C.	NhD	Dartmouth College, Hanover, N. H.
DBS	U. S. Bureau of Standards	NJL	Irvington Free Public Library, N. J.
DDO	Dumbarton Oaks Research Library of Harvard University	NJP	Princeton University, Princeton, N. J.
DI	U. S. Department of the Interior Library	OCH	Hebrew Union College, Cincinnati
DI-GS	Geological Survey Library	OCU	University of Cincinnati, Cincinnati
DN	U. S. Department of the Navy	OCI	Cleveland Public Library
DN RL	Naval Research Laboratory, Washington, D. C.	OCW	Western Reserve University, Cleveland
DS	U. S. Department of State	OCob	Battelle Memorial Institute Library, Columbus
DSG	Obsolete <i>see</i> DAPM	OSTe	Carnegie Public Library, Steubenville
DSI	Smithsonian Institution	OU	Ohio State University, Columbus
DWB	U. S. Weather Bureau, Washington, D. C.	OkU	University of Oklahoma, Norman
FU	University of Florida, Gainesville	OrCS	Oregon State College, Corvallis
GAGT	Georgia Institute of Technology, Atlanta	OrU	University of Oregon, Eugene
ICJ	John Crerar Library, Chicago	P	Pennsylvania State Library, Harrisburg
ICMILC	Midwest Inter-Library Center, Chicago	PBu	Bryn Mawr College, Bryn Mawr, Pa.
ICN	Newberry Library, Chicago	PP	Free Library of Philadelphia
ICU	University of Chicago	PPAN	Academy of Natural Sciences, Philadelphia
IEU	Northwestern University, Evanston, Ill.	PPAmP	American Philosophical Society, Philadelphia
IU	University of Illinois, Urbana	PPC	College of Physicians and Surgeons of Philadelphia
IaAS	Iowa State College, Ames	PPCP	Obsolete <i>see</i> PPC
IaU	State University of Iowa, Iowa City	PPDrop	Dropsie College for Hebrew and Cognate Learning, Philadelphia
IaNd	University of Notre Dame, Notre Dame, Ind.	PPPM	Philadelphia Museum of Art
IaU	Indiana University, Bloomington	PPT	Temple University, Philadelphia
KU	University of Kansas, Lawrence	PPWI	Wistar Institute of Anatomy and Biology, Philadelphia
LU	Louisiana State University, Baton Rouge	PSC	Swarthmore College, Swarthmore
MB	Boston Public Library	PSU	Pennsylvania State University, State College
MBU	Boston University	PU	Pennsylvania University, Philadelphia
MCM	Massachusetts Institute of Technology, Cambridge, Mass.	PU-Mu	University Museum
MH	Harvard University, Cambridge, Mass.	PU-P	Department of Physics
MH-F	Farlow Reference Library	PU-Penn	Penniman Library of Education
---	Law School	PU-Se	Towne Scientific School
---	Peabody Museum	RPB	Brown University, Providence, R. I.
R	Physics Research Library	TU	University of Tennessee, Knoxville
	Johns Hopkins University, Baltimore	TxHR	Rice Institute Library, Houston
	Bowdoin College, Brunswick	TxU	University of Texas, Austin
	Detroit Public Library	VIU	University of Virginia, Charlottesville
	Wayne University, Detroit	VtMIM	Middlebury College, Middlebury, Vt.
	Michigan State College, East Lansing	VtMdbC	Obsolete <i>see</i> VtMIM
	University of Michigan, Ann Arbor	WU	University of Wisconsin, Madison
	Law Library	WaU	University of Washington, Seattle
	University of Minnesota, Minneapolis	WvU	West Virginia University, Morgantown
	Linda Hall Library, Kansas City		
	University of Missouri, Columbia		
	New York State Library, Albany		
	Brooklyn College, Brooklyn		

MONTHLY LIST OF RUSSIAN ACCESSIONS

LIBRARY OF CONGRESS—PROCESSING DEPARTMENT

VOLUME 9, NO. 1

APRIL 1956

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Vol. 3. 1950. 120 p.

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zbiro materialov u dnevnik inozhuk. Red.
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ov. Ist.-yu pobl. Mosk., USSR,
of the revolutionary movement in
Russia in the eve of the first Russian
Revolution (1901-1904)] Pol'noe revoliutsion-
noe izdatiye na Ukraïni kakim byv
voluntaria (1901-1904 гг.).
voluntaria i struggle in the Ukraine
in the first Russian revolution [Revo-
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(1903-g.). 1955, 937 p.
(1906-1907 gg.). 1955, 358 p.

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$$\frac{d}{dt} \left(\frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}$$
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DATA	ANALYSIS	RESULTS	CONCLUSIONS
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11. The following table shows the number of people who attended the concert in each age group.

1. The first group of authors (e.g., [1, 2]) considers the problem of the stability of the motion of a system of particles in the field of a central body. The results of these studies are used in the theory of the motion of celestial bodies.

[illegible][illegible][illegible]
$$B_0 = \begin{pmatrix} -\frac{1}{2} & 0 \\ 0 & -\frac{1}{2} \end{pmatrix}, \quad B_1 = \begin{pmatrix} 0 & 0 \\ 0 & 0 \end{pmatrix}, \quad B_2 = \begin{pmatrix} 0 & 0 \\ 0 & 0 \end{pmatrix},$$
[illegible]

30

[illegible]

1980年1月1日
 1980年1月1日
 1980年1月1日
 1980年1月1日

[Faint handwritten notes at the bottom of page 60]

1950年1月1日
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1. INTRODUCTION

of the following:

$$\begin{aligned}
 & \Delta L_{\text{A10}} \text{ MHA } \approx 34 \text{ g} \quad \Delta \text{H}^{\circ}_{\text{A10}} \approx 10.4 \text{ kcal} \quad \Delta \text{H}_f^{\circ} \text{ (A10)} = 10.4 \text{ kcal} \\
 & \text{for the formation of } \text{A10} \quad [\Delta L_{\text{A10}} \text{ MHA} \text{ (A10)} = 34 \text{ g}] \\
 & \text{for } \Delta \text{H}^{\circ}_{\text{A10}} \text{ (A10)} = 10.4 \text{ kcal} \quad \Delta \text{H}_f^{\circ} \text{ (A10)} = 10.4 \text{ kcal} \\
 & \text{for } \text{A10} \text{ (A10)} = 10.4 \text{ kcal} \quad \Delta \text{H}_f^{\circ} \text{ (A10)} = 10.4 \text{ kcal}
 \end{aligned}$$
[illegible]

1. $\Delta \mu_{\text{H}_2\text{O}} = 0$ (H₂O is a pure liquid) \Rightarrow $\Delta \mu_{\text{H}_2\text{O}} = 0$
 2. $\Delta \mu_{\text{H}_2\text{O}} = 0$ (H₂O is a pure liquid) \Rightarrow $\Delta \mu_{\text{H}_2\text{O}} = 0$
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SOVETSKII KRASNII KREST' [SOVIET RED CROSS].

Organ of Ispolnitel'nyi komitet Soluza Obshchestv krasnogo kresta i krasnogo polumesiatsa SSSR [Executive Committee of the Association of Societies of the Red Cross and Red Crescent of the U.S.S.R.] Moscow, vol. 5, no. 5 (23) Sep.-Oct. 1955.

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UKRAINIAN CANADIAN COMMITTEE, Bulletin. The Bulletin Winnipeg, vol. 4, no. 1/2, Jan.-Feb. 1956 [in Ukrainian].

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ZMNA [THE YOUNG GENERATION]. Issued by Tsentral'nyi komitet Lenins'koho komunistychnoho soluzu molodoi Ukrainy [Central Committee of the Ukrainian Communist Youth League of Lenin], Kiev, no. 11 (32), Nov. 1955, [in Ukrainian].

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6. POLITICAL SCIENCE

BLOKNOT AGITATORA [THE AGITATOR'S NOTEBOOK].

Organ of Oldely propagandy i agitatsii Moskovskogo komiteta i Moskovskogo gorodskogo komiteta Kommunisticheskoi partii Sovetskogo Soluza [Propaganda and Dissemination Sections of the Moscow Committee and the Moscow City Committee of the Communist Party of the Soviet Union], Moscow, no. 17, 1947.

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- Romanov, N. All-Union Athletes' Day, p. 1.
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 Shmelev, N. Unemployment is the inevitable companion of capitalism, p. 44.

No. 18, 1947.

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- Tokarev, N. U.S.S.R. Navy Day, p. 1.
 Moscow, the capital of the U.S.S.R., p. 33.

No. 19, 1947.

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- Lukashin, P. All-Union Aviation Day, p. 1.
 Lavrov, V. Moscow is the industrial center of the Soviet Union, p. 23.
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No. 20, 1947.

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- Chernousov, B. Gather crops in time and without waste, p. 1.
 Berezin, D. Stalin Railroadmen's Day, p. 18.
 Use the raw materials and resources sparingly, p. 37.
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No. 21, 1947

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- Deliver grain to the State, p. 1.
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No. 30, Oct. 1955

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- Krest'ianinov, V. Let's strive for new labor achievements in honor of the Party's 20th Congress, p. 1.
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 ЧЕЛОВЕЧЕСТВО

Dec 26, 1944, 1945

VIRAL INFLUENZA VIRUS ISOLATED FROM A PATIENT WITH
FACIAL PARALYSIS AND ACUTE LARYNGITIS
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SHARKI SURKH [THE RED EAST], Organ of Association of Soviet Writers of Tajikistan, Stalinabad, no. 1, Jan. 1956, [In Tajik.]

SIDRSKIE OGNI [SHIRIAN LIGHTS], Organ of Novosibirsk office of the Soluz sovetskikh pisatelei [Novosibirsk Branch of the Soviet Writers' Association], Novosibirsk, vol. 34, no. 5, Sep.-Oct. 1955.

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VITCHYZNA [OUR COUNTRY], Organ of Spilka radniakiv kykh pys'mannikiv Ukrainy [Association of Soviet Writers of the Ukraine], Kiev, vol. 23, no. 11, Nov. 1955 [In Ukrainian.]

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ZHOVTEN' [OCTOBER] Organ of Spilka radniakiv kykh pys'mannikiv Ukrainy [Association of Soviet Writers of the Ukraine], Lvov, vol. 5, no. 11, Nov. 1955, [In Ukrainian.]

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RADIO [RADIO] Organ of Ministerstvo svyazi SSSR and Vsesoyuznoe dobrovol'noe obshchestvo sodel'stviya armii, avyatsii i floty [Ministry of Communication of the U. S. S. R. and of the All-Union Volunteer Society for Assistance to the Army, Air Force, and Navy] Moscow, no. 10, Oct. 1955.

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[MICRO MILLING AND GRINDING STORAGE] Organ of Ministry of Zemel'noye Stroitel'stvo (Ministry of Land and Construction) p. 56.

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Organ of Ministerstva promyshlennyykh tovarov shirokogo potrebleniya SSSR [Ministry of Consumer Goods Industry of the U.S.S.R.]. Moscow, vol 15, no. 11, Nov 1955.

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Organ of Ministerstvo elektrosnabzheniya SSSR [Ministry of Electric Power Stations of the U. S. S. R.], Moscow, vol. 32, no. 7, 1955.
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17. MILITARY & NAVAL SCIENCE

a) MILITARY SCIENCE

ИРАТИВО КОЛЫМНИН ВОЯКИ В РАДІО ПЕРІОДІ
КОЛЫМНИН ВОЯКИ В РАДІО ПЕРІОДІ
[PROCEEDINGS OF THE 10TH SYMPOSIUM OF THE
FIRST UKRAINIAN DIVISION OF THE PENNSYLVANIA
NATIONAL ARMY. New York, March 6, 1955. 10
nos. 9/10(50/51)-12(50/52), Rep. No. 1955 [in Ukrainian].

NASHI VESTI OUR NEWS Published by Upravleniye
Soluzhby chinov Ruskogo korpusa [Administration
of the Administration of Russian Members of the Russian
Corps] New York, N. Y., nos. 9(2274) 9(2275),
Feb. Mar. 1950

PEREKLYCHKA [ROLL CALL] Organ of Order (Order) the
nva Gaidopolitvny v A B Kh [Section of the Gaidopolitvny
Society in the U. S. A.] New York, nos. 52 53,
Mar.-Apr. 1956.

b) NAVAL SCIENCE

БЛОКНОТ АГІТАТОРА ВОДНОГО ТРАНСПОРТА [THE
WATER TRANSPORTATION AGITATOR'S NOTEBOOK]
Issued by Politicheskoye upravleniye Ministerstva morskogo flota SSSR [Political Administration of the Ministry of the Maritime Fleet of the U. S. S. R.]
Moscow, no. 20(36), Oct. 1955

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GOVT. TSKH MORTAK [GOVT. TSKH MORTAK] Edited by M. V. Pavlov, Chief of the Main Political Administration of the Ministry of Defense of the U.S.S.R. Moscow, Vol. IV, no. 10, Aug. 1955

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Panferov, K. In the moonlight, a story, p. 23.

List of Periodicals and Abbreviations Used

Akush. i gin. (14b) Akusherstvo i ginekologiya [Obstetrics and Gynecology]
 Al'm Mol' gvard (11b) Al'minnakh "Molodaya gvardiya" [The Young Guard Al'minnakh]
 Apl' deio (14f) Apteknoe delo [Pharmacy]
 Arkh. anal. i emb. (13c) Arkhiv anatomii, gistologii i embriologii [Archives of Anatomy, Histology, and Embryology]
 Arkhit. SSSR (10b) Arkhitektura SSSR [Architecture of the U.S.S.R.]
 Arkhiv Marksa i Engels'a (5e) Arkhiv Marksa i Engels'a [Archives of Marx and Engels]
 Astron. zhurn. (13b) Astronomicheskii zhurnal [Journal of Astronomy]
 Avi. dor. (16d) Avtomobil'nye dorogi [Highways]
 Avt. i irakl. prom. (16g) Avtomobil'naya i iraklnaya promyshlennost' [Automobile and Tractor Industry]
 Avt. transp. (16g) Avtomobil'nyi transport [Automotive Transport]
 Avtom. i telem. (16e) Avtomatika i telemekhanika [Automatics and Telemechanics]
 Avtom. svar. (16f) Avtomaticheskaya svarka [Automatic Welding]
 Az'erbai'dzhan (11b) Az'erbai'dzhan [Azerbaijan]. In Azerbaijani.
 Barvinok (1b) Barvinok [Periwinkle]. In Ukrainian.
 Bet. i zhel.-bet. (16d) Beton i zhelezobeton [Concrete and Reinforced Concrete]
 Biazozka (1b) Biazozka [The Little Birch]. In White Russian.
 Bibliograficheskii biulleten' (2a) Munich. Russkaya biblioteka. Bibliograficheskii biulleten' [Russian Library. Bibliographic Bulletin]
 Bibliotekar' (2b) Bibliotekar' [The Librarian]
 Biblos (2a) Biblos, zhurnal bibliografii, krytyki i rezensii [Biblos, Journal of Bibliography, Criticism, and Reviews]. In Ukrainian.
 Biol. Abast. astrofiz. obser. (13b) Abastumani. Astrofizicheskaya observatoriya. Biulleten' [Astrophysical Observatory. Bulletin]
 Biol. eksp. biol. i med. (14n) Biulleten' eksperimental'noi biologii i meditsiny [Bulletin of Experimental Biology and Medicine]
 Biol. Glav. bot. sada (13c) Moscow. Glavnyi botanicheskii sad, Pukhlikhokovo. Biulleten' [Main Botanical Garden. Bulletin]
 Biol. MOIP. Otd. geol. (12c) Moskovskoe obshchestvo ispytatelei prirody. Biulleten' [Old geologicheskii] [Moscow Naturalists' Society. Bulletin. Geological Section]
 Biuletten' Komitau ukrainatsv Kanady (5a) Ukrainian Canadian Committee. Biuletten' [The Bulletin]. In Ukrainian.
 Blank dlia zalavok V/O "Mozhdunarodnaya kniga" (2a) Mozhimunarodnaya kniga. Blank dlia zalavok [Order Blank]
 Blok. agit. (6) Bloknot agitatora [The Agitator's Notebook]
 Blok. agit. vod. transp. (17b) Bloknot agitatora vodnogo transporta [The Water Transportation Agitator's Notebook]
 Bozhym shliakham (3b) Bozhym shliakham [On the Divine Path]. In White Russian.
 Brat. vest. (3b) Bratskii vestnik [Merald of Brotherhood]
 Britanskaya khronika (1b) Britanskaya khronika, sbornik stat' iz britanskoi pechat' i ofitsial'nykh dokumentov [British Chronicle, a Collection of Articles From the British Press and Official Documents]
 Bukhg. uchel. (5a) Bukhgalterskii uchel' [Accounting]
 Bum. prom. (10f) Bumazinnaya promyshlennost' [Paper Industry]
 Catalogue of newspapers and magazines of the U.S.S.R. (2a) Catalogue of newspapers and magazines of the U.S.S.R. In Russian and English.
 Chasovol (6) Chasovol [The Sentry]
 Dal'. Vost. (11b) Dal'ni Vostoek [Far East]
 Den. i kred. (5c) Den'gi i kredit [Money and Credit]
 Der. prom. (10f) Derevoobrabatyvalushchaya promyshlennost' [Woodworking Industry]
 Dia (11b) Dia [Morning]. In Georgian.
 Dniopro (11b) Dniopro [Dniester]. In Ukrainian.
 Dokl. AN Azerb. SSR (13a) Akademika nauk Azerbaidzhanской SSR, Baku. Doklady [Academy of Sciences of the Azerbaijan S.S.R. Reports]
 Dokl. AN SSSR (13a) Akademika nauk SSSR. Doklady [Academy of Sciences of the U.S.S.R. Reports]

[illegible]

Referativnyi zhurnal Mekhanika (13f)	Referativnyi zhurnal: Mekhanika [Journal of Abstracts in Mechanics]
Rod.dal' (1b)	Rodnye dal' [Beloved Village]
Rozbudova derzhavy (6)	Rozbudova derzhavy [Establishing the State]
Rus.-am. prav. vest. (3b)	Russko-amerikanskii pravoslavnyi vestnik [The Russian-American Orthodox Messenger]
Rus. iaz. v shkole (11a)	Russkii iazyk v shkole [Russian Language in Schools]
Rus. put' (6)	Russkii put' [Russian Way]
Ryb.khoz. (15b)	Rybnoe khozinstvo [Fishes]
Sakh.prom. (16c)	Sakhaizatsiya promyshlennosti [Sugar Industry]
Sbor mat. o nov. tekhn. v stroit. (16d)	Sbornik materialov o novoy tekhnike i peyodovom opyte v stroitel'stve [Collection of Materials on New Technology and Experience in Construction]
Sbor nauch.trud Inst. biol. AN BSSR (13c)	Akademii nauk BSSR, Minsk, Institut biologii, sbornik nauchnykh trudov [Academy of Sciences of the White Russian S.S.R. Institute of Biology. Collected Scientific Works]
Sbor nauch.trud LETIZHT (16e)	Leningrad Elektrotekhnicheskii Institut Inzhenerov zheleznodorozhnogo transporta. Sbornik nauchnykh trudov [Electrotechnical Institute of Railroad Transportation Engineers. Collected Scientific Works]
Sbor nauch.trud. Len. inst. usov. vel. vrach (15b)	Leningrad. Leningradskii Institut usovershenstvovaniya veterinarnykh vrachev. Sbornik nauchnykh trudov [Leningrad Institute of Advanced Training for Veterinarians. Collected Scientific Works]
Sbor.trud Inst. energ. AN URSSR (16g)	Akademii nauk URSSR, Kiev. Institut energolyky. Sbornik trudov [Academy of Sciences of the Ukrainian S.S.R. Institute of Power Engineering. Collected Works]
Sel'.stroit. (16d)	Sel'skii stroitel' [Rural Builder]
Sel'khoz mashina (16g)	Sel'khoz mashina [The Agricultural Machine]
Sem'ia i shkola (8a)	Sem'ia i shkola [Family and School]
Shakh. v SSSR (8b)	Shakhmaty v SSSR [Chess in the U.S.S.R.]
Sharf bulduzi (11b)	Sharf bulduzi [Star of the East] in Uzbek
Sharfi Surkh (11b)	Sharfi Surkh [The Red East] in Tajik.
Sib ogni (11b)	Sibirskie ogni [Siberian Lights]
Skyntela leninist (1b)	Skyntela leninist [Leninist Spark] in Moldavian
Slaviane (6)	Slaviane [The Slavs]
Soglasie (1b)	Soglasie [Consent]
Sobshcheniia Akademii nauk Gruzinskoi SSR (1a)	Akademii nauk Gruzinskoi SSR, Tbilisi. Sobshcheniia [Academy of Sciences of the Georgian S.S.R. Reports in Georgian language edition]
Sots.sel'khoz. (15a)	Sotsialisticheskie sel'skoe khozinstvo [Socialist Agriculture]
Sots. vest (6)	Sotsialisticheskii vestnik [The Socialist Worker]
Sov.kalzh.torg (2c)	Sovetskaya kalzhnaya torgovlia [Soviet Bank Trade]
Sov.kras.krest (5e)	Sovetskii krasnyi krest [Soviet Red Cross]
Sov.mod. (14a)	Sovetskaya meditsina [Soviet Medicine]
Sov.mor. (17b)	Sovetskii mornik [Soviet Sailor]
Sov.muz. (9b)	Sovetskaya muzyka [Soviet Music]
Sov.pedag. (8a)	Sovetskaya pedagogika [Soviet Pedagogy]
Sov.profsoluzi (5d)	Sovetskie profsoliuzi [Soviet Trade Unions]
Sov.Soluz (1b)	Sovetskii Soluz [Soviet Union]
Sov.torg. (5a)	Sovetskaya torgovlia [Soviet Commerce]
Sov.vostokoved. (4a)	Sovetskoe vostokovedenie [Soviet Oriental Studies]
Sov.zhen. (5e)	Sovetskaya zhenshchina [Soviet Woman]
Sovet sdzbiatly (11b)	Sovet sdzbiatly [Soviet Literature] in Tatar.
Sovetskia grammatonnyo plastinki (9b)	Mezhdunarodnaya kniga, Moscow. Sovetskio grammatonnyo plastinki [Soviet Phonograph Records]
etskio knigi (10a)	Sovetskio knigi (novinki), katalog dlia zalayok [Soviet Books (New Publications), Order Catalog]
novyio (2a)	Sovetskio novyio knigi [New Soviet Books]
shkol'nik	Sovetskii shkol'nik [The Soviet Schoolboy]
to-	Sovetskio meditsinskio referativnoo obzrenie: Akusherstvo i ginekologiya [Abstracts of Soviet Medical Literature: Obstetrics and Women's Diseases]
to-	Sovetskio meditsinskio referativnoo obzrenie: Kurortologiya, kurortoterapiya, fizioterapiya [Abstracts of Soviet Medical Literature: Study and Practice of Health Resort and Physical Therapy]
	Sovkhoznoe proizvodstvo [State Farm Production]

Sova prabl tob (11a)	Сова прабл тоб (11а)
Stat' (16h)	Стат' (16h)
Stat' i. i. i. (16i)	Стат' i. i. i. (16i)
Stat' i. i. i. (16j)	Стат' i. i. i. (16j)
Stat' i. i. i. (16k)	Стат' i. i. i. (16k)
Stat' i. i. i. (16l)	Стат' i. i. i. (16l)
Stat' i. i. i. (16m)	Стат' i. i. i. (16m)
Stat' i. i. i. (16n)	Стат' i. i. i. (16n)
Stat' i. i. i. (16o)	Стат' i. i. i. (16o)
Stat' i. i. i. (16p)	Стат' i. i. i. (16p)
Stat' i. i. i. (16q)	Стат' i. i. i. (16q)
Stat' i. i. i. (16r)	Стат' i. i. i. (16r)
Stat' i. i. i. (16s)	Стат' i. i. i. (16s)
Stat' i. i. i. (16t)	Стат' i. i. i. (16t)
Stat' i. i. i. (16u)	Стат' i. i. i. (16u)
Stat' i. i. i. (16v)	Стат' i. i. i. (16v)
Stat' i. i. i. (16w)	Стат' i. i. i. (16w)
Stat' i. i. i. (16x)	Стат' i. i. i. (16x)
Stat' i. i. i. (16y)	Стат' i. i. i. (16y)
Stat' i. i. i. (16z)	Стат' i. i. i. (16z)
Stat' i. i. i. (16a)	Стат' i. i. i. (16a)
Stat' i. i. i. (16b)	Стат' i. i. i. (16b)
Stat' i. i. i. (16c)	Стат' i. i. i. (16c)
Stat' i. i. i. (16d)	Стат' i. i. i. (16d)
Stat' i. i. i. (16e)	Стат' i. i. i. (16e)
Stat' i. i. i. (16f)	Стат' i. i. i. (16f)
Stat' i. i. i. (16g)	Стат' i. i. i. (16g)
Stat' i. i. i. (16h)	Стат' i. i. i. (16h)
Stat' i. i. i. (16i)	Стат' i. i. i. (16i)
Stat' i. i. i. (16j)	Стат' i. i. i. (16j)
Stat' i. i. i. (16k)	Стат' i. i. i. (16k)
Stat' i. i. i. (16l)	Стат' i. i. i. (16l)
Stat' i. i. i. (16m)	Стат' i. i. i. (16m)
Stat' i. i. i. (16n)	Стат' i. i. i. (16n)
Stat' i. i. i. (16o)	Стат' i. i. i. (16o)
Stat' i. i. i. (16p)	Стат' i. i. i. (16p)
Stat' i. i. i. (16q)	Стат' i. i. i. (16q)
Stat' i. i. i. (16r)	Стат' i. i. i. (16r)
Stat' i. i. i. (16s)	Стат' i. i. i. (16s)
Stat' i. i. i. (16t)	Стат' i. i. i. (16t)
Stat' i. i. i. (16u)	Стат' i. i. i. (16u)
Stat' i. i. i. (16v)	Стат' i. i. i. (16v)
Stat' i. i. i. (16w)	Стат' i. i. i. (16w)
Stat' i. i. i. (16x)	Стат' i. i. i. (16x)
Stat' i. i. i. (16y)	Стат' i. i. i. (16y)
Stat' i. i. i. (16z)	Стат' i. i. i. (16z)
Stat' i. i. i. (16a)	Стат' i. i. i. (16a)
Stat' i. i. i. (16b)	Стат' i. i. i. (16b)
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Stat' i. i. i. (16d)	Стат' i. i. i. (16d)
Stat' i. i. i. (16e)	Стат' i. i. i. (16e)
Stat' i. i. i. (16f)	Стат' i. i. i. (16f)
Stat' i. i. i. (16g)	Стат' i. i. i. (16g)
Stat' i. i. i. (16h)	Стат' i. i. i. (16h)
Stat' i. i. i. (16i)	Стат' i. i. i. (16i)
Stat' i. i. i. (16j)	Стат' i. i. i. (16j)
Stat' i. i. i. (16k)	Стат' i. i. i. (16k)
Stat' i. i. i. (16l)	Стат' i. i. i. (16l)
Stat' i. i. i. (16m)	Стат' i. i. i. (16m)
Stat' i. i. i. (16n)	Стат' i. i. i. (16n)
Stat' i. i. i. (16o)	Стат' i. i. i. (16o)
Stat' i. i. i. (16p)	Стат' i. i. i. (16p)
Stat' i. i. i. (16q)	Стат' i. i. i. (16q)
Stat' i. i. i. (16r)	Стат' i. i. i. (16r)
Stat' i. i. i. (16s)	Стат' i. i. i. (16s)
Stat' i. i. i. (16t)	Стат' i. i. i. (16t)
Stat' i. i. i. (16u)	Стат' i. i. i. (16u)
Stat' i. i. i. (16v)	Стат' i. i. i. (16v)
Stat' i. i. i. (16w)	Стат' i. i. i. (16w)
Stat' i. i. i. (16x)	Стат' i. i. i. (16x)
Stat' i. i. i. (16y)	Стат' i. i. i. (16y)
Stat' i. i. i. (16z)	Стат' i. i. i. (16z)
Stat' i. i. i. (16a)	Стат' i. i. i. (16a)
Stat' i. i. i. (16b)	Стат' i. i. i. (16b)
Stat' i. i. i. (16c)	Стат' i. i. i. (16c)
Stat' i. i. i. (16d)	Стат' i. i. i. (16d)
Stat' i. i. i. (16e)	Стат' i. i. i. (16e)
Stat' i. i. i. (16f)	Стат' i. i. i. (16f)
Stat' i. i. i. (16g)	Стат' i. i. i. (16g)
Stat' i. i. i. (16h)	Стат' i. i. i. (16h)
Stat' i. i. i. (16i)	Стат' i. i. i. (16i)
Stat' i. i. i. (16j)	Стат' i. i. i. (16j)
Stat' i. i. i. (16k)	Стат' i. i. i. (16k)
Stat' i. i. i. (16l)	Стат' i. i. i. (16l)
Stat' i. i. i. (16m)	Стат' i. i. i. (16m)
Stat' i. i. i. (16n)	Стат' i. i. i. (16n)
Stat' i. i. i. (16o)	Стат' i. i. i. (16o)
Stat' i. i. i. (16p)	Стат' i. i. i. (16p)
Stat' i. i. i. (16q)	Стат' i. i. i. (16q)
Stat' i. i. i. (16r)	Стат' i. i. i. (16r)
Stat' i. i. i. (16s)	Стат' i. i. i. (16s)
Stat' i. i. i. (16t)	Стат' i. i. i. (16t)
Stat' i. i. i. (16u)	Стат' i. i. i. (16u)
Stat' i. i. i. (16v)	Стат' i. i. i. (16v)
Stat' i. i. i. (16w)	Стат' i. i. i. (16w)
Stat' i. i. i. (16x)	Стат' i. i. i. (16x)
Stat' i. i. i. (16y)	Стат' i. i. i. (16y)
Stat' i. i. i. (16z)	Стат' i. i. i. (16z)
Stat' i. i. i. (16a)	Стат' i. i. i. (16a)
Stat' i. i. i. (16b)	Стат' i. i. i. (16b)
Stat' i. i. i. (16c)	Стат' i. i. i. (16c)
Stat' i. i. i. (16d)	Стат' i. i. i. (16d)
Stat' i. i. i. (16e)	Стат' i. i. i. (16e)
Stat' i. i. i. (16f)	Стат' i. i. i. (16f)
Stat' i. i. i. (16g)	Стат' i. i. i. (16g)
Stat' i. i. i. (16h)	Стат' i. i. i. (16h)
Stat' i. i. i. (16i)	Стат' i. i. i. (16i)
Stat' i. i. i. (16j)	Стат' i. i. i. (16j)
Stat' i. i. i. (16k)	Стат' i. i. i. (16k)
Stat' i. i. i. (16l)	Стат' i. i. i. (16l)
Stat' i. i. i. (16m)	Стат' i. i. i. (16m)
Stat' i. i. i. (16n)	Стат' i. i. i. (16n)
Stat' i. i. i. (16o)	Стат' i. i. i. (16o)
Stat' i. i. i. (16p)	Стат' i. i. i. (16p)
Stat' i. i. i. (16q)	Стат' i. i. i. (16q)
Stat' i. i. i. (16r)	Стат' i. i. i. (16r)
Stat' i. i. i. (16s)	Стат' i. i. i. (16s)
Stat' i. i. i. (16t)	Стат' i. i. i. (16t)
Stat' i. i. i. (16u)	Стат' i. i. i. (16u)
Stat' i. i. i. (16v)	Стат' i. i. i. (16v)
Stat' i. i. i. (16w)	Стат' i. i. i. (16w)
Stat' i. i. i. (16x)	Стат' i. i. i. (16x)
Stat' i. i. i. (16y)	Стат' i. i. i. (16y)
Stat' i. i. i. (16z)	Стат' i. i. i. (16z)
Stat' i. i. i. (16a)	Стат' i. i. i. (16a)
Stat' i. i. i. (16b)	Стат' i. i. i. (16b)
Stat' i. i. i. (16c)	Стат' i. i. i. (16c)
Stat' i. i. i. (16d)	Стат' i. i. i. (16d)
Stat' i. i. i. (16e)	Стат' i. i. i. (16e)
Stat' i. i. i. (16f)	Стат' i. i. i. (16f)
Stat' i. i. i. (16g)	Стат' i. i. i. (16g)
Stat' i. i. i. (16h)	Стат' i. i. i. (16h)
Stat' i. i. i. (16i)	Стат' i. i. i. (16i)
Stat' i. i. i. (16j)	Стат' i. i. i. (16j)
Stat' i. i. i. (16k)	Стат' i. i. i. (16k)
Stat' i. i. i. (16l)	Стат' i. i. i. (16l)
Stat' i. i. i. (16m)	Стат' i. i. i. (16m)
Stat' i. i. i. (16n)	Стат' i. i. i. (16n)
Stat' i. i. i. (16o)	Стат' i. i. i. (16o)
Stat' i. i. i. (16p)	Стат' i. i. i. (16p)
Stat' i. i. i. (16q)	Стат' i. i. i. (16q)
Stat' i. i. i. (16r)	Стат' i. i. i. (16r)
Stat' i. i. i. (16s)	Стат' i. i. i. (16s)
Stat' i. i. i. (16t)	Стат' i. i. i. (16t)
Stat' i. i. i. (16u)	Стат' i. i. i. (16u)
Stat' i. i. i. (16v)	Стат' i. i. i. (16v)
Stat' i. i. i. (16w)	Стат' i. i. i. (16w)
Stat' i. i. i. (16x)	Стат' i. i. i. (16x)
Stat' i. i. i. (16y)	Стат' i. i. i. (16y)
Stat' i. i. i. (16z)	Стат' i. i. i. (16z)
Stat' i. i. i. (16a)	Стат' i. i. i. (16a)
Stat' i. i. i. (16b)	Стат' i. i. i. (16b)
Stat' i. i. i. (16c)	Стат' i. i. i. (16c)
Stat' i. i. i. (16d)	Стат' i. i. i. (16d)
Stat' i. i. i. (16e)	Стат' i. i. i. (16e)
Stat' i. i. i. (16f)	Стат' i. i. i. (16f)
Stat' i. i. i. (16g)	Стат' i. i. i. (16g)
Stat' i. i. i. (16h)	Стат' i. i. i. (16h)
Stat' i. i. i. (16i)	Стат' i. i. i. (16i)
Stat' i. i. i. (16j)	Стат' i. i. i. (16j)
Stat' i. i. i. (16k)	Стат' i. i. i. (16k)
Stat' i. i. i. (16l)	Стат' i. i. i. (16l)
Stat' i. i. i. (16m)	Стат' i. i. i. (16m)
Stat' i. i. i. (16n)	Стат' i. i. i. (16n)
Stat' i. i. i. (16o)	Стат' i. i. i. (16o)
Stat' i. i. i. (16p)	Стат' i. i. i. (16p)
Stat' i. i. i. (16q)	Стат' i. i. i. (16q)
Stat' i. i. i. (16r)	Стат' i. i. i. (16r)
Stat' i. i. i. (16s)	Стат' i. i. i. (16s)
Stat' i. i. i. (16t)	Стат' i. i. i. (16t)
Stat' i. i. i. (16u)	Стат' i. i. i. (16u)
Stat' i. i. i. (16v)	Стат' i. i. i. (16v)
Stat' i. i. i. (16w)	Стат' i. i. i. (16w)
Stat' i. i. i. (16x)	Стат' i. i. i. (16x)
Stat' i. i. i. (16y)	Стат' i. i. i. (16y)
Stat' i. i. i. (16z)	Стат' i. i. i. (16z)
Stat' i. i. i. (16a)	Стат' i. i. i. (16a)
Stat' i. i. i. (16b)	Стат' i. i. i. (16b)
Stat' i. i. i. (16c)	Стат' i. i. i. (16c)
Stat' i. i. i. (16d)	Стат' i. i. i. (16d)
Stat' i. i. i. (16e)	Стат' i. i. i. (16e)
Stat' i. i. i. (16f)	Стат' i. i. i. (16f)
Stat' i. i. i. (16g)	Стат' i. i. i. (16g)
Stat' i. i. i. (16h)	Стат' i. i. i. (16h)
Stat' i. i. i. (16i)	Стат' i. i. i. (16i)
Stat' i. i. i. (16j)	Стат' i. i. i. (16j)
Stat' i. i. i. (16k)	Стат' i. i. i. (16k)
Stat' i. i. i. (16l)	Стат' i. i. i. (16l)
Stat' i. i. i. (16m)	Стат' i. i. i. (16m)
Stat' i. i. i. (16n)	Стат' i. i. i. (16n)
Stat' i. i. i. (16o)	Стат' i. i. i. (16o)
Stat' i. i. i. (16p)	Стат' i. i. i. (16p)
Stat' i. i. i. (16q)	Стат' i. i. i. (16q)
Stat' i. i. i. (16r)	Стат' i. i. i. (16r)
Stat' i. i. i. (16s)	Стат' i. i. i. (16s)
Stat' i. i. i. (16t)	Стат' i. i. i. (16t)
Stat' i. i. i. (16u)	Стат' i. i. i. (16u)
Stat' i. i. i. (16v)	Стат' i. i. i. (16v)
Stat' i. i. i. (16w)	Стат' i. i. i. (16w)
Stat' i. i. i. (16x)	Стат' i. i. i. (16x)
Stat' i. i. i. (16y)	Стат' i. i. i. (16y)
Stat' i. i. i. (16z)	Стат' i. i. i. (16z)
Stat' i. i. i. (16a)	Стат' i. i. i. (16a)
Stat' i. i. i. (16b)	Стат' i. i. i. (16b)
Stat' i. i. i. (16c)	Стат' i. i. i. (16c)
Stat' i. i. i. (16d)	Стат' i. i. i. (16d)
Stat' i. i. i. (16e)	Стат' i. i. i. (16e)
Stat' i. i. i. (16f)	Стат' i. i. i. (16f)
Stat' i. i. i. (16g)	Стат' i. i. i. (16g)
Stat' i. i. i. (16h)	Стат' i. i. i. (16h)
Stat' i. i. i. (16i)	Стат' i. i. i. (16i)
Stat' i. i. i. (16j)	Стат' i. i. i. (16j)
Stat' i. i. i. (16k)	Стат' i. i. i. (16k)
Stat' i. i. i. (16l)	Стат' i. i. i. (16l)
Stat' i. i. i. (16m)	Стат' i. i. i. (16m)
Stat' i. i. i. (16n)	Стат' i. i. i. (16n)
Stat' i. i. i. (16o)	Стат' i. i. i. (16o)
Stat' i. i. i. (16p)	Стат' i. i. i. (16p)
Stat' i. i. i. (16q)	Стат' i. i. i. (16q)
Stat' i. i. i. (16r)	Стат' i. i. i. (16r)
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Representatives of the youth of foreign countries visit
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Young people among our friends. L. Kyzla, Zmitaa
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Our victory, Hu Ke. Nat. KH
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(MI)

They must be brought up to date by
V. Kravchuk, Hodo no 10, 1987

Always forward a business card to:
Mr. H. H. Hays

About real people ("distinctions" [distinctions, 111] / Hook, Review) Hook, Review 111 111 111

The reduction of vinylbenzothioether to ethyl sulphide is observed by F. F. E. (1904) when, instead of the usual, LiAlH_4 , he used LiAlEt_4 .

Distribution for systems III and IV:
Report no. I-67-080, July 1967
CML, HHS, U.S. Public Health Service
no. 1 with sub II A, 1

chlorination of compound 10 (Scheme 1) in a solution of water and NaOAc at 40°C of a chloromethyl ketone and NaOAc to form 11. The chloromethyl ketone 11 is a good starting material for the synthesis of 12.

Phenylhydrazine, 10 g. (0.05 mole), was dissolved in 100 ml. of 95% ethanol. The solution was added to the solution of the ketone in 100 ml. of 95% ethanol. The mixture was stirred for 24 hours at room temperature. The mixture was then poured into 500 ml. of water. The precipitate was filtered off and dried in a vacuum oven at 40°C. for 24 hours. The yield was 10 g. (80%).

Method of determining ϵ_{eff} is given in Table 1.
 Polymers, 1000000 6011301

I have the honor to acknowledge the receipt of your letter of the 11th inst. in relation to the above matter. I have the honor to inform you that the same has been forwarded to the proper authorities for their consideration. I am, Sir, very respectfully,
 Yours, very truly,
 J. H. [Signature]

The condition of which I speak is that the
 vessel has not been fitted out for service
 within the compass of the ship's company
 upon the 1st of January 1855, and that the
 crew has not been paid for the same.

Unvollkommenheiten der Rechnung sind: $\Delta x = 1$ m, $\Delta t = 1$ s, $\Delta A = 1$ m², $\Delta v = 1$ m/s, $\Delta \rho = 1$ kg/m³.

Chlorophyll content of leaves was determined by the method of Arar and Johnson (1969) using a spectrophotometer. The chlorophyll content of leaves was determined by the method of Arar and Johnson (1969) using a spectrophotometer.

Dynamics of chlorophyll *a* and *b* in
harvest plants during the vegetative period
the White Hungarian II. *Acta Hort. Sci. Sin.*
vol. 10, no. 4, 1987, pp. 33-35.

Effect of Apodictic and Ethical Instruction

Relative error, ϵ , of calculated α is $\epsilon = \frac{\Delta \alpha}{\alpha}$.
 plotted by linear regression: $\ln \epsilon = 1.00 \ln \alpha + 0.00$.
 correlation, R^2 , of regression, $\ln \epsilon$ vs. $\ln \alpha$, is 0.99.
 Error bar, $\pm 1 \sigma$, ϵ_{α} .

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G.A. Kishukhin, "Izvestiya Akad. Nauk SSSR Tekhn. Nauch.",
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Observing the rules of a socialist society. A. Kravtsov. Tekhn. 90 no. 10-27-56 10-27-56

Observing the rules of a socialist society. A. Kravtsov. Tekhn. 90 no. 10-27-56 10-27-56

Observing the rules of a socialist society. A. Kravtsov. Tekhn. 90 no. 10-27-56 10-27-56

Current leadership and the solution of perspective problems. V. Titov. Part. zhizn' no. 20:24-31 20-24-31

Develop criticism and self-criticism based on readers' letters. Part. zhizn' no. 18:10-22 18-10-22

Editorial: A cultivation of ideological work. Part. zhizn' no. 20:3-11 20-3-11

Editorial: For further development of party education. Mosk. prop. 12 no. 8:1-10 8-1-10

Editorial: Train personnel in a spirit of initiative and business-like methods. Part. zhizn' no. 18:1-10 18-1-10

Efficient management of agriculture. A. Makhin. Part. zhizn' no. 18:10-16 18-10-16

For a model socialist order. P. A. Kovalev. Part. zhizn' no. 18:53-56 18-53-56

An honorable name. Vladimir Fedotov. Mosk. prop. 12 no. 10:40-52 10-40-52

How one should conduct a meeting of the industrial socialist group. G. Bykhov. Part. zhizn' no. 18:51-60 18-51-60

How to conduct a talk. F. Makhin. Tekhn. 90 no. 10:12-20 10-12-20

How we disseminate scientific atheistic knowledge. G. Almazov. Mosk. prop. 12 no. 7:13-16 7-13-16

How we prepared for the new month year. N. Stogacheva. Mosk. prop. 12 no. 8:40-48 8-40-48

"Igniting economic problems." Part. zhizn' no. 18:71-78 18-71-78

Improve the level of agitation talks in factories. Tekhn. 90 no. 11:1-11 11-1-11

In a rural district. P. Vainov. Part. zhizn' no. 20:53-55 20-53-55

"In the evening to prepare for a report and election meetings in that way." Part. zhizn' no. 20:80-81 20-80-81

Library of the rural party worker. S. Nikitin. Mosk. prop. 12 no. 6:60-73 6-60-73

Minutes of meetings of primary party organizations. Part. zhizn' no. 18:40-48 18-40-48

My experience in preparing and conducting talks in the factory. V. Kuznetsov. Tekhn. 90 no. 10:14-21 10-14-21

Never be satisfied with what has been achieved. D. Stogachev. Part. zhizn' no. 18:10-11 18-10-11

New books. Tekhn. 90 no. 7:13-16 7-13-16

New. Mosk. prop. 12 no. 6:78-80 6-78-80

On the 60th anniversary of M. I. Kalinin's birth: unpublished material. Part. zhizn' no. 20:43-48 20-43-48

Party committee and the school. Part. zhizn' no. 18:10-11 18-10-11

Party groups must be held everyday. A. Nikitin. Part. zhizn' no. 18:10-11 18-10-11

Party news. Part. zhizn' no. 18:78-80 18-78-80

Party news. Part. zhizn' no. 18:78-80 18-78-80

Party news. Part. zhizn' no. 18:78-80 18-78-80

The party organization in the fight to develop communal atheism. Tekhn. 90 no. 10:14-21 10-14-21

Party organization of the theater. L. Malandin. Part. zhizn' no. 20:61-62 20-61-62

Party organization in the struggle to introduce advanced techniques. A. Gromov. Mosk. prop. 12 no. 7:34-40 7-34-40

The problems of a meeting. S. Makhin. Part. zhizn' no. 20:61-62 20-61-62

Quality of agricultural talks. A. Stogachev, S. Stogachev. Tekhn. 90 no. 10:27-30 10-27-30

Raise the standard of party control of industry. N. Podkolzina. Kommunist 32 no. 10:40-54 10-40-54

Reading newspaper aloud in a long-term campaign. A. Khramenko. Tekhn. 90 no. 20:24-30 20-24-30

Regulations must be written compactly. Part. zhizn' no. 20:50-51 20-50-51

Report and election meetings in primary Party organizations: a review of letters and requests from the field. Part. zhizn' no. 18:17-24 18-17-24

Some problems in the work of industrial schools. D. Derzhin. Part. zhizn' no. 18:10-11 18-10-11

Study of materials of the July Plenum of the Central Committee of the Communist Party of the Soviet Union in political schools and clubs. A. Apollonova. Mosk. prop. 12 no. 0:47-50 0-47-50

Suggested topics and literature for talks in November, 1955. Tekhn. 90 no. 30:44-50 30-44-50

Suggested topics and bibliography for talks in December, 1955. Tekhn. 90 no. 31:42-48 31-42-48

Suggested topics and bibliography for talks in January, 1956. Tekhn. 90 no. 36:33-37 36-33-37

Verification of execution in an indispensable condition for good leadership. M. Holin. Komm. Bol. 20 no. 10:33-38 10-33-38

Working with propaganda. I. Petrov. Mosk. prop. 12 no. 8:40-48 8-40-48

Working with propaganda. I. Petrov. Mosk. prop. 12 no. 8:40-48 8-40-48

Working with propaganda. I. Petrov. Mosk. prop. 12 no. 8:40-48 8-40-48

Working with propaganda. I. Petrov. Mosk. prop. 12 no. 8:40-48 8-40-48

COMMUNIST ETHICS (continued)

(see also subdivision under White Russia)

Don't let up on your vigilance in the struggle against crime. Mosk. prop. 12 no. 7:13-16 7-13-16

Don't let up on your vigilance in the struggle against crime. Mosk. prop. 12 no. 7:13-16 7-13-16

Don't let up on your vigilance in the struggle against crime. Mosk. prop. 12 no. 7:13-16 7-13-16

Don't let up on your vigilance in the struggle against crime. Mosk. prop. 12 no. 7:13-16 7-13-16

Don't let up on your vigilance in the struggle against crime. Mosk. prop. 12 no. 7:13-16 7-13-16

Don't let up on your vigilance in the struggle against crime. Mosk. prop. 12 no. 7:13-16 7-13-16

Don't let up on your vigilance in the struggle against crime. Mosk. prop. 12 no. 7:13-16 7-13-16

Don't let up on your vigilance in the struggle against crime. Mosk. prop. 12 no. 7:13-16 7-13-16

Don't let up on your vigilance in the struggle against crime. Mosk. prop. 12 no. 7:13-16 7-13-16

COMMUNIST PARTY OF THE SOVIET UNION—HISTORY

"Alliance of the working class and poor peasants in the socialist revolution." V. Stogachev. Reviewed by P. N. Stogachev. Vop. ob. no. 10:143-155 10-143-155

COMMUNIST PARTY OF THE SOVIET UNION—MEMBERSHIP

Selection and education of collective farm managerial personnel. S. Stogachev. Komm. Bol. 20 no. 10:34-42 10-34-42

COMMUNIST PARTY OF THE SOVIET UNION—PARTY WORK

(see also subdivision under Donets Basin, Poltava Province; White Russia)

Advice to club leaders on conducting studies of V. I. Lenin's biography. D. Belitskiy. Mosk. prop. 12 no. 10:53-55 10-53-55

Brief news. Mosk. prop. 12 no. 7:70-72 7-70-72

Brief news. Mosk. prop. 12 no. 8:70-72 8-70-72

Brief news. Mosk. prop. 12 no. 10:70-72 10-70-72

Can a communist refuse to participate in trade-union work? I. Melnikov. Part. zhizn' no. 18:50-52 18-50-52

The city committee and the local press. N. Izm. Part. zhizn' no. 18:60-61 18-60-61

"Comrade Melnikov in the line of duty." Part. zhizn' no. 18:80-81 18-80-81

COMMUNIST YOUTH LEAGUE

(see also subdivision under Germany, East; Irkutsk; Khabarovsk Territory; Khabarovsk National Area; Kuybyshev Province; White Russia; Zlatoust)

Iakov, P. P. [Communist Youth League organization within an army company] Rotnaya komсомольskaya organizatsiya. Moskva, Voen. izd-vo Ministerstva obr. 6881, 1955, 71 p. (Dobrovol'naya komсомольskaya organizatsiya)

CONDITIONED RESPONSE

- Characteristics of conditioned reflexes in pre-
natal children. I. A. B. Mikhomskiy. Zhur. vyzn. med.
dent. 5 no. 5, 1958, 111-113, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.

CONDUCTIVITY

- Beyond the shop threshold. I. I. Lavrov. Rabotnik
55 no. 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

CONDUCTIVITY (MICROFILM)

- Conductivity of a solution of a mixture of nitrogen
dioxide and carbon dioxide. I. I. Lavrov. Rabotnik
55 no. 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

CONDUCTIVITY

- Conductivity of a solution of a mixture of nitrogen
dioxide and carbon dioxide. I. I. Lavrov. Rabotnik
55 no. 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

CONDUCTIVITY

- Conductivity of a solution of a mixture of nitrogen
dioxide and carbon dioxide. I. I. Lavrov. Rabotnik
55 no. 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

CONDUCTIVITY

- Conductivity of a solution of a mixture of nitrogen
dioxide and carbon dioxide. I. I. Lavrov. Rabotnik
55 no. 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

CONDUCTIVITY

- Conductivity of a solution of a mixture of nitrogen
dioxide and carbon dioxide. I. I. Lavrov. Rabotnik
55 no. 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

CONDUCTIVITY

- Conductivity of a solution of a mixture of nitrogen
dioxide and carbon dioxide. I. I. Lavrov. Rabotnik
55 no. 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

CONDUCTIVITY

- Conductivity of a solution of a mixture of nitrogen
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55 no. 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

CONDUCTIVITY

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CONDUCTIVITY

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CONDUCTIVITY

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CONDUCTIVITY

- Conductivity of a solution of a mixture of nitrogen
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55 no. 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

CONDUCTIVITY

- Conductivity of a solution of a mixture of nitrogen
dioxide and carbon dioxide. I. I. Lavrov. Rabotnik
55 no. 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

CONDUCTIVITY

- Conductivity of a solution of a mixture of nitrogen
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55 no. 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

CONDUCTIVITY

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55 no. 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

Strengthening business accounting in construction.
S. Protopyayev. Fin. SSSR 16 no. 11, 25-32 N 55.

CONSTRUCTION INDUSTRY—MANAGEMENT

- Work on a time schedule. Str. prom. 25 no. 7-1-2
31-34.

CONSTRUCTION WORKERS

- Labour discipline of the construction crew. A. Volkova.
Str. prom. 10 no. 10, 3-1 O 55.
Take care of young builders. A. Anisimov. Mol. komu
11 no. 12, 69-71 D 55.

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- Use of contact lenses for improvement of vision.
G. Ivanov. Vent. oft. 31 no. 6, 25-32 N-D 55.

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- The use of a cash computing work performed to replace
vouchers. V. Ovsienko. Buhg. uch. 11 no. 10,
37-40 O 55.

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on railroads] Organizatsiya konteynernykh peremovok na
zheleznichnykh dorogakh. Moskva, Gos. transp. zhel.-dor.
izd-vo, 1953, 234 p.

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Cases of dermoid cysts of the brain, A. N. Agueva Vop
neirokhi 19 no. 6:52-51 N-11 '55

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108 O '55

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Art and revolution Marja Majerova 1954 111 pp \$1.50
216-217 N '55

New machines abroad P. A. Kravchuk, I. A. Savinov,
Leningrad 8 no. 11 90-91 N 55.

32 no 16 99-110 N '55

Czechoslovak Radio number 4, J. Steglík, Radio
no. 10 17 0 '55.

New titles for Czech workers Vaem. prof. div. h. m. il.
32-33 Apr '52,

Mining engineering in Czechoslovakia. I. Alexandrov.
Most, ugl. 4 no. 10 25-28 0 1960.

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vrem, 13 no. 40-29 D 1956.

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Mechanization of earthwork in Czechoslovakia. N. G. Dombrovskii. Mekh uted, 12 no 10, 28-31 (1955)

In Czechoslovakia, V. Kozlov, *Nat. uln.*, no. 11:65-69 N 55

Czechoslovak fashions John Paulkova Baholnitsa 13
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Strengthening Czechoslovak-Polish collaboration.
Mezhdunar. zhtzn' no. 11:126-127 N 53.

Reviewed by B. Tapanin, *Muzhiknaya zhizn'* no. 10,
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With Czechoslovak hunter, Vl. Panov. Park Report
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At the exhibition of our Czechoslovak friends, Prun.
koop. no. 0:42-43 § 55.

Protection of maternal health in the People's Democratic
Republic of Czechoslovakia. 1. Lukash, A. A. 1 pln.
no. 5 80-81 S-() '55

Folk and. Jiri Tinka. Inoudr. lit. no. 1:255-259 JI
155.

Ten years' work in nutrition in Czechoslovakia.
I. Mashek. Vop. pit. 14 no. 6:3-11 N-1 '55.

Development of pharmacology in Czechoslovakia during the period 1945-1955. *Pharm. J. Loh.* 10 no 5:541-60 S-O '55.

Reviewed by B. Polevoi) Slaviane no. 10, 56-57 () '65

Visit of the Czechoslovak poultry board members to the editorial office of "Průmyslový a farmaceutický věstník" 4 no, 1930

The work of behavioral psychologists is to be discussed in a
Vignette titled "The Psychology of the Future".

Polk and J. H. Frank, members of the board of directors, 1909.

the of bundle refuoye convert to pre shov as fast as
concrete construction but also shov at a
turn, K. V. Mikhalev. Part of the part on
30. 11. 55

Y. P. Hu thanked the following for their help:

Study left the Room then I say yes, in the end I say yes
the end of the day.

"Statute of Exile", according to which all the members of the State Institution Administration of the Republic of Belarus are to be expelled from the country.

Applying Michigan's no-fault law requires a judge to consider the following factors:

Итак, алгебра на теореме о сопряженных элементах
сочетывалась с теоремами о сопряженных элементах
на A_1 и A_2 .

It is calculated that the total number of people who will be affected by the disease is 1.5 million. The World Bank has estimated that the total cost of the disease is \$1.5 billion. The World Bank has also estimated that the total cost of the disease is \$1.5 billion.

Three hundred and only four (4) persons (111 men, 199 women) were interviewed. Of these, 100 (30 men, 70 women) were interviewed in the "focus group" format. For the interview schedule, see Table 1. For the interview schedule, see Table 1. For the interview schedule, see Table 1.

Changes produced by 1014 in the α - and β -relaxations of (MnO)₂ were also studied. A small but significant increase in the α -relaxation time, τ_{α} , was observed.

The final step ("Above the Board") will be viewed by A Company. Don't let it be the last step.

Technische Charakteristiken der Digitalisierung in der
Lernumgebung, A. Linder (Sachverständiger, Lern-Video) 1994

Library Acquisition of Publications in 1974

Rechnung über den Vortrag des Jahres 1904

Rapid deterioration of the patient to death followed in connection with left hemiplegy. In Yedemian, 1955, from 16 mo, 1341-1955.

Standard forms for marking answers are provided in the appendix, including the following: 1. Multiple-choice questions; 2. True/false questions; 3. Matching questions; 4. Short-answer questions; 5. Essay questions; 6. Problem-solving questions; 7. Diagramming questions; 8. Drawing questions; 9. Labeling questions; 10. Sequencing questions; 11. Ranking questions; 12. Classification questions; 13. Identification questions; 14. Fill-in-the-blank questions; 15. Short-answer questions; 16. Essay questions; 17. Problem-solving questions; 18. Diagramming questions; 19. Drawing questions; 20. Labeling questions; 21. Sequencing questions; 22. Ranking questions; 23. Classification questions; 24. Identification questions; 25. Fill-in-the-blank questions.

High milk yields from cows of the Vladimir and
A. I. Petrov. Don't help's no better at all
Problems in improving yellow spotted cattle in
of I. V. Kabanov's group. In the last year, 1954,
novelty no, 1107 to 1108.

In reading the productivity of dairy cattle, A. L. Howard, Dairymen, says, "I do not use any of the

DECOUPLING AND ORIENTATION, ARCHITECTURAL, see sub-division under *Plasticity*

DEEP DRAWING (METAL)
Deep drawing of metal. *Prum. i. op.* no. 8, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.

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Albania, 1st, 2nd, 3rd, 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th, 12th, 13th, 14th, 15th, 16th, 17th, 18th, 19th, 20th, 21st, 22nd, 23rd, 24th, 25th, 26th, 27th, 28th, 29th, 30th, 31st, 32nd, 33rd, 34th, 35th, 36th, 37th, 38th, 39th, 40th, 41st, 42nd, 43rd, 44th, 45th, 46th, 47th, 48th, 49th, 50th, 51st, 52nd, 53rd, 54th, 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62nd, 63rd, 64th, 65th, 66th, 67th, 68th, 69th, 70th, 71st, 72nd, 73rd, 74th, 75th, 76th, 77th, 78th, 79th, 80th, 81st, 82nd, 83rd, 84th, 85th, 86th, 87th, 88th, 89th, 90th, 91st, 92nd, 93rd, 94th, 95th, 96th, 97th, 98th, 99th, 100th, 101st, 102nd, 103rd, 104th, 105th, 106th, 107th, 108th, 109th, 110th, 111th, 112th, 113th, 114th, 115th, 116th, 117th, 118th, 119th, 120th, 121st, 122nd, 123rd, 124th, 125th, 126th, 127th, 128th, 129th, 130th, 131st, 132nd, 133rd, 134th, 135th, 136th, 137th, 138th, 139th, 140th, 141st, 142nd, 143rd, 144th, 145th, 146th, 147th, 148th, 149th, 150th, 151st, 152nd, 153rd, 154th, 155th, 156th, 157th, 158th, 159th, 160th, 161st, 162nd, 163rd, 164th, 165th, 166th, 167th, 168th, 169th, 170th, 171st, 172nd, 173rd, 174th, 175th, 176th, 177th, 178th, 179th, 180th, 181st, 182nd, 183rd, 184th, 185th, 186th, 187th, 188th, 189th, 190th, 191st, 192nd, 193rd, 194th, 195th, 196th, 197th, 198th, 199th, 200th, 201st, 202nd, 203rd, 204th, 205th, 206th, 207th, 208th, 209th, 210th, 211st, 212nd, 213th, 214th, 215th, 216th, 217th, 218th, 219th, 220th, 221st, 222nd, 223rd, 224th, 225th, 226th, 227th, 228th, 229th, 230th, 231st, 232nd, 233rd, 234th, 235th, 236th, 237th, 238th, 239th, 240th, 241st, 242nd, 243rd, 244th, 245th, 246th, 247th, 248th, 249th, 250th, 251st, 252nd, 253rd, 254th, 255th, 256th, 257th, 258th, 259th, 260th, 261st, 262nd, 263rd, 264th, 265th, 266th, 267th, 268th, 269th, 270th, 271st, 272nd, 273rd, 274th, 275th, 276th, 277th, 278th, 279th, 280th, 281st, 282nd, 283rd, 284th, 285th, 286th, 287th, 288th, 289th, 290th, 291st, 292nd, 293rd, 294th, 295th, 296th, 297th, 298th, 299th, 300th, 301st, 302nd, 303rd, 304th, 305th, 306th, 307th, 308th, 309th, 310th, 311st, 312nd, 313th, 314th, 315th, 316th, 317th, 318th, 319th, 320th, 321st, 322nd, 323rd, 324th, 325th, 326th, 327th, 328th, 329th, 330th, 331st, 332nd, 333rd, 334th, 335th, 336th, 337th, 338th, 339th, 340th, 341st, 342nd, 343rd, 344th, 345th, 346th, 347th, 348th, 349th, 350th, 351st, 352nd, 353rd, 354th, 355th, 356th, 357th, 358th, 359th, 360th, 361st, 362nd, 363rd, 364th, 365th, 366th, 367th, 368th, 369th, 370th, 371st, 372nd, 373rd, 374th, 375th, 376th, 377th, 378th, 379th, 380th, 381st, 382nd, 383rd, 384th, 385th, 386th, 387th, 388th, 389th, 390th, 391st, 392nd, 393rd, 394th, 395th, 396th, 397th, 398th, 399th, 400th, 401st, 402nd, 403rd, 404th, 405th, 406th, 407th, 408th, 409th, 410th, 411st, 412nd, 413th, 414th, 415th, 416th, 417th, 418th, 419th, 420th, 421st, 422nd, 423rd, 424th, 425th, 426th, 427th, 428th, 429th, 430th, 431st, 432nd, 433rd, 434th, 435th, 436th, 437th, 438th, 439th, 440th, 441st, 442nd, 443rd, 444th, 445th, 446th, 447th, 448th, 449th, 450th, 451st, 452nd, 453rd, 454th, 455th, 456th, 457th, 458th, 459th, 460th, 461st, 462nd, 463rd, 464th, 465th, 466th, 467th, 468th, 469th, 470th, 471st, 472nd, 473rd, 474th, 475th, 476th, 477th, 478th, 479th, 480th, 481st, 482nd, 483rd, 484th, 485th, 486th, 487th, 488th, 489th, 490th, 491st, 492nd, 493rd, 494th, 495th, 496th, 497th, 498th, 499th, 500th, 501st, 502nd, 503rd, 504th, 505th, 506th, 507th, 508th, 509th, 510th, 511st, 512nd, 513th, 514th, 515th, 516th, 517th, 518th, 519th, 520th, 521st, 522nd, 523rd, 524th, 525th, 526th, 527th, 528th, 529th, 530th, 531st, 532nd, 533rd, 534th, 535th, 536th, 537th, 538th, 539th, 540th, 541st, 542nd, 543rd, 544th, 545th, 546th, 547th, 548th, 549th, 550th, 551st, 552nd, 553rd, 554th, 555th, 556th, 557th, 558th, 559th, 560th, 561st, 562nd, 563rd, 564th, 565th, 566th, 567th, 568th, 569th, 570th, 571st, 572nd, 573rd, 574th, 575th, 576th, 577th, 578th, 579th, 580th, 581st, 582nd, 583rd, 584th, 585th, 586th, 587th, 588th, 589th, 590th, 591st, 592nd, 593rd, 594th, 595th, 596th, 597th, 598th, 599th, 600th, 601st, 602nd, 603rd, 604th, 605th, 606th, 607th, 608th, 609th, 610th, 611st, 612nd, 613th, 614th, 615th, 616th, 617th, 618th, 619th, 620th, 621st, 622nd, 623rd, 624th, 625th, 626th, 627th, 628th, 629th, 630th, 631st, 632nd, 633rd, 634th, 635th, 636th, 637th, 638th, 639th, 640th, 641st, 642nd, 643rd, 644th, 645th, 646th, 647th, 648th, 649th, 650th, 651st, 652nd, 653rd, 654th, 655th, 656th, 657th, 658th, 659th, 660th, 661st, 662nd, 663rd, 664th, 665th, 666th, 667th, 668th, 669th, 670th, 671st, 672nd, 673rd, 674th, 675th, 676th, 677th, 678th, 679th, 680th, 681st, 682nd, 683rd, 684th, 685th, 686th, 687th, 688th, 689th, 690th, 691st, 692nd, 693rd, 694th, 69

the printing industry in the White House, it is not clear if
Mikhailov, Polig, or others, are still in the Agency.

support the work of publishing books. ' Books 11,
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7-B *h (1) oq*.

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[illegible]

| Location | Year | Age | Sex | Weight (kg) | Length (cm) | Condition |
|-------------|------|-----|--------|-------------|-------------|-----------|
| 1. Herring | 1950 | 4 | Male | 1.2 | 15.5 | Good |
| 2. Herring | 1950 | 4 | Female | 1.1 | 15.0 | Good |
| 3. Herring | 1950 | 4 | Male | 1.3 | 16.0 | Good |
| 4. Herring | 1950 | 4 | Female | 1.0 | 14.5 | Good |
| 5. Herring | 1950 | 4 | Male | 1.4 | 16.5 | Good |
| 6. Herring | 1950 | 4 | Female | 1.1 | 15.0 | Good |
| 7. Herring | 1950 | 4 | Male | 1.2 | 15.5 | Good |
| 8. Herring | 1950 | 4 | Female | 1.0 | 14.5 | Good |
| 9. Herring | 1950 | 4 | Male | 1.3 | 16.0 | Good |
| 10. Herring | 1950 | 4 | Female | 1.1 | 15.0 | Good |
| 11. Herring | 1950 | 4 | Male | 1.2 | 15.5 | Good |
| 12. Herring | 1950 | 4 | Female | 1.0 | 14.5 | Good |
| 13. Herring | 1950 | 4 | Male | 1.3 | 16.0 | Good |
| 14. Herring | 1950 | 4 | Female | 1.1 | 15.0 | Good |
| 15. Herring | 1950 | 4 | Male | 1.2 | 15.5 | Good |
| 16. Herring | 1950 | 4 | Female | 1.0 | 14.5 | Good |
| 17. Herring | 1950 | 4 | Male | 1.3 | 16.0 | Good |
| 18. Herring | 1950 | 4 | Female | 1.1 | 15.0 | Good |
| 19. Herring | 1950 | 4 | Male | 1.2 | 15.5 | Good |
| 20. Herring | 1950 | 4 | Female | 1.0 | 14.5 | Good |
| 21. Herring | 1950 | 4 | Male | 1.3 | 16.0 | Good |
| 22. Herring | 1950 | 4 | Female | 1.1 | 15.0 | Good |
| 23. Herring | 1950 | 4 | Male | 1.2 | 15.5 | Good |
| 24. Herring | 1950 | 4 | Female | 1.0 | 14.5 | Good |
| 25. Herring | 1950 | 4 | Male | 1.3 | 16.0 | Good |
| 26. Herring | 1950 | 4 | Female | 1.1 | 15.0 | Good |
| 27. Herring | 1950 | 4 | Male | 1.2 | 15.5 | Good |
| 28. Herring | 1950 | 4 | Female | 1.0 | 14.5 | Good |
| 29. Herring | 1950 | 4 | Male | 1.3 | 16.0 | Good |
| 30. Herring | 1950 | 4 | Female | 1.1 | 15.0 | Good |
| 31. Herring | 1950 | 4 | Male | 1.2 | 15.5 | Good |
| 32. Herring | 1950 | 4 | Female | 1.0 | 14.5 | Good |
| 33. Herring | 1950 | 4 | Male | 1.3 | 16.0 | Good |
| 34. Herring | 1950 | 4 | Female | 1.1 | 15.0 | Good |
| 35. Herring | 1950 | 4 | Male | 1.2 | 15.5 | Good |
| 36. Herring | 1950 | 4 | Female | 1.0 | 14.5 | Good |
| 37. Herring | 1950 | 4 | Male | 1.3 | 16.0 | Good |
| 38. Herring | 1950 | 4 | Female | 1.1 | 15.0 | Good |
| 39. Herring | 1950 | 4 | Male | 1.2 | 15.5 | Good |
| 40. Herring | 1950 | 4 | Female | 1.0 | 14.5 | Good |
| 41. Herring | 1950 | 4 | Male | 1.3 | 16.0 | Good |
| 42. Herring | 1950 | 4 | Female | 1.1 | 15.0 | Good |
| 43. Herring | 1950 | 4 | Male | 1.2 | 15.5 | Good |
| 44. Herring | 1950 | 4 | Female | 1.0 | 14.5 | Good |
| 45. Herring | 1950 | 4 | Male | 1.3 | 16.0 | Good |
| 46. Herring | 1950 | 4 | Female | 1.1 | 15.0 | Good |
| 47. Herring | 1950 | 4 | Male | 1.2 | 15.5 | Good |
| 48. Herring | 1950 | 4 | Female | 1.0 | 14.5 | Good |
| 49. Herring | 1950 | 4 | Male | 1.3 | 16.0 | Good |
| 50. Herring | 1950 | 4 | Female | 1.1 | 15.0 | Good |
| 51. Herring | 1950 | 4 | Male | 1.2 | 15.5 | Good |
| 52. Herring | 1950 | 4 | Female | 1.0 | 14.5 | Good |
| 53. Herring | 1950 | 4 | Male | 1.3 | 16.0 | Good |
| 54. Herring | 1950 | 4 | Female | 1.1 | 15.0 | Good |
| 55. Herring | 1950 | 4 | Male | 1.2 | 15.5 | Good |
| 56. Herring | 1950 | 4 | Female | 1.0 | 14.5 | Good |
| 57. Herring | 1950 | 4 | Male | 1.3 | 16.0 | Good |
| 58. Herring | 1950 | 4 | Female | 1.1 | 15.0 | Good |
| 59. Herring | 1950 | 4 | Male | 1.2 | 15.5 | Good |
| 60. Herring | 1 | | | | | |

VALUE, HIGHER THAN 1.

For $\mu = 1$ the function ψ_1 is
 the Weierstrass elliptic function \wp with
 invariants $g_2 = 4$ and $g_3 = 0$.

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 Department of Health and Human Services
 Washington, D.C. 20492

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$\frac{d}{dt} \left(\frac{1}{\rho} \right) = - \frac{1}{\rho^2} \frac{d\rho}{dt}$

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$\frac{1}{\sqrt{\pi}} \int_{-\infty}^{\infty} f(x) \delta(x-a) dx = f(a)$

(7) If x is a leaf node, then $\text{leaf}(x)$ is true.

(iii) The third condition:

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Monthly List *of* Russian Accessions



Vol. 9, No. 2

May 1956

THE LIBRARY OF CONGRESS
WASHINGTON : 1956

INTRODUCTORY NOTE

The MONTHLY LIST OF RUSSIAN ACCESSIONS is a record of the publications in the Russian language issued in and outside the Soviet Union that are currently received by the Library of Congress and a group of cooperating libraries. Whenever possible, publications printed in other languages spoken in the Soviet Union are also included. However, publications in the languages of the U. S. S. R. issued in countries of Eastern Europe are not included, since they are covered by the *East European Accessions List*.

The MONTHLY LIST consists of three parts. Part A lists monographic literature, but no accessions published earlier than 1945 are included. To facilitate the use of this LIST by readers who are not thoroughly familiar with the Russian language, the title in the original language in Part A is preceded by its English translation in brackets. Since this procedure changes the alphabetic arrangement of title entries, cross references are given from these titles to their English translations.

Part B lists Russian periodicals with their tables of contents translated into English. However, accessions printed earlier than 1947 are not included.

Part C is a subject guide to both the monographs and periodical articles listed in Parts A and B. Monographs are listed under the appropriate subject headings first, followed by the periodical articles. For the convenience of readers desiring to examine only monographs or periodical articles, the monographs are printed in slightly heavier type than the periodical articles. The titles of monographs are given both in the original language and in English translation, whereas titles of periodical articles are given in English translation only. In citing periodical articles the following abbreviations are used for the months of the year:

| | | | | | |
|----|----------|-----|--------|---|-----------|
| Ja | January | My | May | S | September |
| Fe | February | Je | June | O | October |
| Mr | March | Jul | July | N | November |
| Ap | April | Ag | August | D | December |

Sample title: Electric action of the brain in glaucoma. L.S.Lovina, G.M.Neishtadt. Vestnik, 30 no.5: 8-12 S O '51.

Explanation: An article with title given above in English translation, written by L. S. Lovina and G. M. Neishtadt, will be found in the September-October 1951 issue of *Vestnik oftalmologii*, vol. 30, no. 5, pages 8-12.

A list of periodicals included in the current issue, with abbreviations used, is given at the beginning of Part C in each issue of the LIST. The number and letter in parentheses following each periodical title indicate the class and subclass in which it is to be found in Part B. Cumulative lists of periodicals included in the current volume appear in numbers 6 and 12 of that volume. These lists are arranged by subject; the symbols of American libraries other than the Library of Congress, known to have current files of such periodicals, follow each title.

Except in Part C, the material is divided into 17 subject classes and is arranged alphabetically within each class. In addition, for the convenience of the reader, the serials listed in Part B are divided within each subject class into several subclasses. All entries are transliterated according to the usual Library of Congress system except that ligatures are omitted. Unless otherwise indicated, all listed items are represented in the collections of the Library of Congress. Symbols * representing other libraries indicate when items are available in those libraries. Curves () around a symbol indicate that at the time of receipt the material was available in another library but not in the Library of Congress.

A cumulative author, subject, and periodical location index to the first three volumes of the MONTHLY LIST is available as a separate publication. Beginning with Volume 5, an author index to the monographs, and a periodical location index for the entire volume are furnished as appendices to the first two issues of the following volume.

Orders for microfilm or photostat copies of the listed items that are in the collections of the Library of Congress may be placed with the Photoduplication Service, Library of Congress, Washington 25, D. C.

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Price of single copies varies; subscription price, \$9.00 a year domestic, \$11.00 a year foreign. Price of Cumulative Index to Volumes 1-3, \$1.50.

* SYMBOLS OF LIBRARIES REPORTING RECEIPT OF PUBLICATIONS

| | | | |
|---------|--|---------|--|
| AU | University of Alabama, University | NGrnUN | Obsolete <i>see</i> NNUN |
| An-C-TU | Obsolete <i>see</i> CaOTU | NIC | Cornell University, Ithaca, N. Y. |
| CCP | Pomona College, Claremont, Calif. | NN | New York Public Library |
| CLCL | Los Angeles County Law Library | NNC | Columbia University, New York |
| CLCM | Los Angeles County Museum, Los Angeles | NNC-M | — Medical Library |
| CLSU | University of Southern California, Los Angeles | NNC-T | — Teachers College |
| CLU | University of California at Los Angeles | NNIS | Library for Intercultural Studies, New York |
| CPT | California Institute of Technology, Pasadena | NNM | American Museum of Natural History, New York |
| CSt | Stanford University, Palo Alto, Calif. | NNR | Russell Sage Foundation College of the City of New York |
| CSt-H | Hoover Institute and Library on War, Revolution and Peace, Palo Alto, Calif. | NNU-W | New York University, Washington Square Library |
| CStmoR | Rand Corporation, Santa Monica, Calif. | NNUN | United Nations Library, New York |
| CU | University of California, Berkeley | NRU | University of Rochester, Rochester |
| CaOON | National Research Council, Ottawa | NSyU | Syracuse University |
| CaOOS | Dominion Bureau of Statistics, Ottawa | NcD | Duke University, Durham, N. C. |
| CaOTU | University of Toronto, Toronto, Canada | NcRS | North Carolina State College of Agriculture and Engineering, Raleigh |
| CtY | Yale University, New Haven, Conn. | NcU | University of North Carolina, Chapel Hill |
| DA | U. S. Department of Agriculture | Nh | New Hampshire State Library, Concord |
| DAFM | Armed Forces Medical Library, Washington, D. C. | NhD | Dartmouth College, Hanover, N. H. |
| DBS | U. S. Bureau of Standards | NJI | Irrington Free Public Library, N. J. |
| DDO | Dumbarton Oaks Research Library of Harvard University | NJP | Princeton University, Princeton, N. J. |
| DI | U. S. Department of the Interior Library | OCH | Hebrew Union College, Cincinnati |
| DI-GS | — Geological Survey Library | OCU | University of Cincinnati, Cincinnati |
| DN | U. S. Department of the Navy | OCI | Cleveland Public Library |
| DN-RL | Naval Research Laboratory, Washington, D. C. | OCIW | Western Reserve University, Cleveland |
| DS | U. S. Department of State | OCob | Battelle Memorial Institute Library, Columbus |
| DSG | Obsolete <i>see</i> DAFM | OSTe | Carnegie Public Library, Steubenville |
| DSI | Smithsonian Institution | OU | Ohio State University, Columbus |
| DWB | U. S. Weather Bureau, Washington, D. C. | OkU | University of Oklahoma, Norman |
| FU | University of Florida, Gainesville | OrCS | Oregon State College, Corvallis |
| GAGT | Georgia Institute of Technology, Atlanta | OrU | University of Oregon, Eugene |
| ICJ | John Crerar Library, Chicago | P | Pennsylvania State Library, Harrisburg |
| ICMILC | Midwest Inter-Library Center, Chicago | PBm | Bryn Mawr College, Bryn Mawr, Pa. |
| ICN | Newberry Library, Chicago | PP | Free Library of Philadelphia |
| ICU | University of Chicago | PPAN | Academy of Natural Sciences, Philadelphia |
| IEN | Northwestern University, Evanston, Ill. | PPAmP | American Philosophical Society, Philadelphia |
| IU | University of Illinois, Urbana | PPC | College of Physicians and Surgeons of Philadelphia |
| IaAS | Iowa State College, Ames | PPCP | Obsolete <i>see</i> PPC |
| IaU | State University of Iowa, Iowa City | PPDrop | Dropsie College for Hebrew and Cognate Learning, Philadelphia |
| InNd | University of Notre Dame, Notre Dame, Ind. | PPPM | Philadelphia Museum of Art |
| InU | Indiana University, Bloomington | PPT | Temple University, Philadelphia |
| KU | University of Kansas, Lawrence | PPWI | Wistar Institute of Anatomy and Biology, Philadelphia |
| LU | Louisiana State University, Baton Rouge | PSC | Swarthmore College, Swarthmore |
| MB | Boston Public Library | PSt | Pennsylvania State University, State College |
| MBU | Boston University | PU | Pennsylvania University, Philadelphia |
| MCM | Massachusetts Institute of Technology, Cambridge, Mass. | PU-Mu | — University Museum |
| MH | Harvard University, Cambridge, Mass. | PU-P | — Department of Physics |
| MH-F | — Farlow Reference Library | PU-Penn | — Penniman Library of Education |
| MH-L | — Law School | PU-Sc | — Towne Scientific School |
| MH-P | — Peabody Museum | RPB | Brown University, Providence, R. I. |
| MH-PR | — Physics Research Library | TU | University of Tennessee, Knoxville |
| MdBJ | Johns Hopkins University, Baltimore | TxHR | Rice Institute Library, Houston |
| MeB | Bowdoin College, Brunswick | TxU | University of Texas, Austin |
| MID | Detroit Public Library | ViU | University of Virginia, Charlottesville |
| MiDW | Wayne University, Detroit | ViMiM | Middlebury College, Middlebury, Vt. |
| MiEM | Michigan State College, East Lansing | ViMidbC | Obsolete <i>see</i> ViMiM |
| MiU | University of Michigan, Ann Arbor | WU | University of Wisconsin, Madison |
| MiU-L | — Law Library | WaU | University of Washington, Seattle |
| MnU | University of Minnesota, Minneapolis | WvU | West Virginia University, Morgantown |
| MoKL | Linda Hall Library, Kansas City | | |
| MoU | University of Missouri, Columbia | | |
| N | New York State Library, Albany | | |
| NBC | Brooklyn College, Brooklyn | | |

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MONTHLY LIST OF RUSSIAN ACCESSIONS

LIBRARY OF CONGRESS—PROCESSING DEPARTMENT

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MAY 1956

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1. GENERAL & REFERENCE WORKS

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see [Order blanks for works, monographs, and popular scientific literature of 1956; a prospectus]

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b) ARCHAEOLOGY & ANTIQUITIES

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B. SOCIAL SCIENCES

a) COMMERCE

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 bo Solazu Fors Uvritel [Ukrainian Section of the
 General Confederation of Labor-Force Ouvriers]. Paris,
 vol. 5, no. 2/3, Feb.-Mar. 1956. [In Ukrainian.]

e) SOCIOLOGY

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 and Spilka radiants'kykh pys'mennykyv Ukraini [Ukrain-
 ian Republican Council of Trade Unions and of the
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nslated:

- Vasilevskaya, V.I.A., Krasnianskaya, I.M. Cognitive peculiarities of auxiliary school pupils as revealed in the course of lessons with visual aids. p. 12.
- Gnedzilov, M.F. Visual and verbal teaching devices in practical drills in Russian in an auxiliary school. p. 60.
- Kuz'mina-Syromiatnikova, N.F. Visual and verbal devices in preparatory work in teaching the solution of arithmetic problems. p. 96.
- Feofanov, M.P. The problem of visual instruction and its application to language instruction in school. p. 133.
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- Table of contents translated:
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- Kraevskii, R.G. Problem of methods for auditory work in schools for the deaf and dumb. p. 7.
- Kun'shenko, G.A. Work practice in the development of independent written speech in fourth grade (first division) children with defective hearing. p. 25.
- Pshenslenn, L.V. Use of diagrams in the solution of compound problems. p. 38.
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- Vinokur, A.S. Republic "Pedagogical lectures" in the Ukraine regarding problems in special pedagogy. p. 146.
- DOSHKOLO'NOE VOSPITANIE [PRESCHOOL EDUCATION]. Organ of Ministerstvo prosvetsheniia RSFSR [Ministry of Education of the R.S.F.S.R.]. Moscow, vol. 20, no. 11, Nov. 1955.
- Table of contents translated:
- Zablina, N. Heart of our motherland. p. 1.
- Ensure the further growth of kindergartens on collective farms and machine-tractor stations. p. 2.
- Mikhailova, E.A. Counting exercises in the kindergarten. p. 5.
- Gridasova, E.A. Duty for children of the older group. p. 13.
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- Table of contents translated:
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- Tatishcheva, E.D., Feinshtein, S.I.A. A year's work based on the "Guide for teachers." p. 10.
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- Table of contents translated:
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- Dolgov, A. The struggle for public education during the first revolution. p. 13.
- Kudinov, I. Training work in Stalingrad schools. p. 22.
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- Table of contents translated:
- Makukhov, P. A factory in the school. p. 3.
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- Kargh, N. Pupils' personal library. p. 6.
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- Index to articles published in "Sem'ia i shkola" for 1955. p. 37.
- Shepelev, A. How to make a face frame. A stand for the New Year's tree. p. 3 of cover.

b) PHYSICAL EDUCATION & GAMES

SHAKHMATY V ESSR [CHESS IN THE U.S.S.R.]. Organ of Komitet po fizicheskoi kul'ture i sportu pri Ministerstve vnutrennykh del' RSFSR [Committee on Physical Culture and Sport, Attached to the Council of Ministers of the U.S.S.R.]. Moscow, vol. 32, no. 10, Oct. 1955.

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SPORTIVNYE IGRY [ATHLETIC GAMES]. Organ of Committee for Physical Culture and Sport (Ministry of Physical Culture and Sport, Attached to the Council of Ministers of the U.S.S.R.). Moscow, vol. 1, no. 1, June 1955.

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a) MOTION PICTURES

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b) MUSIC

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MEZHODUNARODNAIA KNIGA. Muzykal'naiia literatura. Blank dla zaiavok [Musical literature. Order blank]. Moscow, no. 12(41), 1954; nos. 7(47)-12(53), 1955.

SOVETSKAIA MUZYKA [SOVIET MUSIC]. Organ of Bol'sh sovetskikh kompozitov SSSR and Ministerstvo kul'tury SSSR [Association of Soviet Composers and the Ministry of Culture of the U.S.S.R.]. Moscow, vol. 10, no. 12, Dec. 1955.

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c) THEATER

MOLODEZHNAIA ESTRADA [YOUNG PEOPLE'S STAGE].
(Issued by "Melodika gvardiya" ["Young guard"]). Moscow, no. 672, 1955.

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ARKHITEKTURA I STROITEL'STVO MOSKVY [ARCHITECTURE OF THE U.S.S.R.]. Organ of Akademii arkitektury SSSR, Soluz sovetskikh arkhitektov SSSR, and Upravleniye po delam arkitektury pri Sovete ministrov RSFSR [Academy of Architecture of the U.S.S.R., of the U.S.S.R. Association of Soviet Architects, and of the Administration of Architecture, Attached to the Council of Ministers of the R.S.F.S.R.]. Moscow, no. 11, 1955.

Table of contents translated:

Radical methods of improving construction engineering.

11. LANGUAGE, LITERATURE & FOREIGN LANGUAGES

a) LANGUAGE

INOSTRANNYE IAZYKI V SHKOLAH [FOREIGN LANGUAGES IN SCHOOLS]. Published by Ministerstvo prosvetsheniya RSFSR [Ministry of Education of the R.S.F.S.R.]. Moscow, no. 1, Jan.-Feb. 1956.

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DIA (MORIN). Issued by Tsentralnyi komitet Leninskogo komunisticheskogo zdaniya molochezh (Central Committee of the Lenin Communist Youth League of Georgia). Tbilisi, no. 3, Mar. 1955. [In Georgian.]

EZIM DARIKORTOSTAN (LITERARY DASHKIRI). Organ of Soluz sovetskikh pisatelei Dashkirti [Association of Soviet Writers of Dashkirti]. Ufa, vol. 20, nos. 1-2, Jan. Feb. 1955. [In Bashkir.]

INOSTRAANNA LIT'ERATURA (FOREIGN LITERATURE). Organ of Soluz pisatelei SSSR [Association of Writers of the U.S.S.R.]. Moscow, no. 1, Jan. 1955.

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YOUNG (YOUTH). Issued by Soluz sovetskikh pisatelei SSSR [Association of Soviet Writers of the U.S.S.R.]. Moscow, no. 7, Dec. 1955.

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NEVA. Organ of Soluz sovetskikh pisatelei SSSR [Association of Soviet Writers of the U.S.S.R.]. Leningrad, no. 3, June 1955.

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CATCOMBIE [OCTOBER] Organ of the Association of
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 11, 25, no. 3, Mar. 1956 [In Moldavian.]

POLYMA [FIAME] Organ of Soluz sovetskikh pis'men-
 nikov BSSR [Association of Soviet Writers of the White
 Russian S.S.R.] Minsk, vol. 33, no. 12, Dec. 1955.
 [In White Russian.]

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PUNALIPPU [THE RED BANNER]. Issued by the Associ-
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 Petrozavodsk, vol. 13, no. 1, Mar. 1956. [In Finnish.]

SHARK IULDUZI [STAR OF THE EAST]. Organ of Asso-
 ciation of Soviet Writers of Uzbekistan. Tashkent,
 vol. 24, nos. 2-3, Feb.-Mar. 1956. [In Uzbek.]

SHARKI SURKH [THE RED EAST]. Organ of Association
 of Soviet Writers of Tajikistan. Stalinabad,
 no. 2, Feb. 1956 [In Tajik.]

SOVET EDEBIATY [SOVIET LITERATURE]. Organ of
 Soluz sovetskikh pisatelei Tatarii [Association of
 Soviet Writers of Tataria]. Kazan, vol. 34, nos. 1, 3,
 Jan., Mar. 1956 [In Tatar.]

SOVETSKAIA OTCHIZNA [SOVIET FATHERLAND].
 Organ of Soluz sovetskikh pisatelei BSSR [Association
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TAVAN ATAL [NATIVE VOLGA]. Published by the Asso-
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 no. 1(58), Jan.-Feb. 1956. [In Chuvash.]

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 Title translated:
 Sergeev, M.A. Noncapitalistic course of development

of the minor tribes of the North 252 p.
 Title transliterated: Sergeev, M.A. Natsionalisticheskii put' razvitiia mal'kikh narodov
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Title translated:
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 skulls; modern and fossil man. 595 p.
 Title transliterated: Gerasimov, M.M. Stanovlenie litn po cherepu, sovremeniye i drevniye
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Stratanovich, G. "Key to China." (Transl.)
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 Dec. 1955.

Table of contents translated:
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AKADEMIYA NAUK SSSR. Institut geologii. Trudy [ACADEMY OF SCIENCES OF THE U.S.S.R. Institute of Geology. Transactions]. Moscow, vol. 14, 1955.

Title translated:
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Title transliterated: Geograficheskoe raspredeleniye ryb i drugikh promyshlykh zhivotnykh Okhotskogo i Beringovogo morya. 117 p.

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Pavlov, V.D. "Protopetrology" in present-day theories of petroleum formation. p. 14.
Larionova, L.N., Batanova, T.P. Coal deposits at Sovetsk in the Vyatka Ural. p. 20.
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AKADEMIYA NAUK SSSR. Laboratoriya vulkanologii. Trudy [ACADEMY OF SCIENCES OF THE U.S.S.R. Laboratory of Volcanology. Transactions]. Moscow, no. 3, 1947.

Title of contents translated:
Vlodavets, V.I. Volcanism of the Karymskaya group. p. 3.
Troitskiy, V.D. Brief geomorphological outline of Karymskaya Group. p. 40.
Pily, B.I. Itinerary geological observations in southern Kamchatka. p. 69.

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Title transliterated: Aleksandrova, M.I., Dorauk, B.I. Geologicheskaya struktura paleozoikogo funderamenta vostochnoi chasti Bel-Pak-Dala. 299 p.

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Lubimova, P.S. Ostracods of Mesozoic deposits in the middle Volga Valley and the Obshchii Byrt. p. 3.
Khabarova, T.N. Ostracods from middle Jurassic deposits in Saratov Province and northern districts of Stalingrad Province. p. 191.

No. 85, 1955.
Title translated:
Bokolov, B.S. Tabulata of the Paleozoic Period in European U.S.S.R.: Introduction. General problems in the systematics and history of Tabulata; development with characteristics of morphologically related groups. 525 p.
Title transliterated: Bokolov, B.S. Tabulaty paleozoi evropeiskoi chasti SSSR. Vvedeniye; obshchie

voprosy sistematiki i istorii razvitiya tabulaty; s kharakteristikoi morfologicheskoi blizkikh grupp. 525 p. [MICROFILM]

VOPROSY PALEONTOLOGII [PROBLEMS OF PALEONTOLOGY]. Issued by Nauchno-issledovatel'skii institut zemnoi kory Leningradskogo universiteta [Scientific Institute for Research on the Earth's Crust of the Leningrad University]. Leningrad, vol. 2, 1955.

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Balashova, E.A. Morphology of Trilobites. p. 10.
Gekker, E.I., Gekker, R.F. Tentaculid remains from the upper Jurassic and lower Cretaceous in the Volga Valley. p. 30.
Balashov, Z.G. Some new Nautiloidea genera and species from the Baltic Sea region Ordovician. p. 45.
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Title of contents translated:
Nikolaev, V.A. Osmotic distillation and solution processes of the gas phase in silicate systems. p. 380.
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Moklevskii, V.A., Kazlayn, I.U. Joint scientific meeting of the Fedorov Institute and the All-Union Mineralogical Society. p. 506.
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Letter to the editor. p. 516.
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13. SCIENCE

a) GENERAL

AKADEMIYA NAUK ARMIAANSKOI SSR, Erivan. Doklady [ACADEMY OF SCIENCES OF THE ARMENIAN S.S.R. Reports]. Erivan, vol. 21, no. 3, 1955.

Title of contents translated:
Mkhitarian, A.M. Distribution of atmospheric pres-

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AKADEMIYA NAUK ARMIAANSKOI SSR, Erivan. Izvestiya. Seriya fiziko-matematicheskikh, estestvennykh i tekhnicheskikh nauk [ACADEMY OF SCIENCES OF THE ARMENIAN S.S.R. Bulletin. Series in Physical and Mathematical Sciences, Natural History, and Technology]. Erivan, vol. 3, no. 4, July-Aug. 1955.

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Title of contents translated:
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Title of contents translated:
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14. MEDICINE

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c) PATHOLOGY & THERAPEUTICS

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 Table of contents translated:
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15. AGRICULTURE

a) GENERAL

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 Ertislan, Kh. A. Calculation of the amount of pasture grass consumed by cattle and its importance in pasture feeding. p. 3.
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AKADEMIA NAUK BSSR. Minsk. Institut nauchnoy vodnoy i bolotnoy khozaystva. Shornik nauchnykh trudov. [ACADEMY OF SCIENCES OF THE WHITE RUSSIAN S.S.R. Institute of Land Improvement, Water, and Swamp. Collected Scientific Papers.] Minsk, vol. 7, 1954. Voprosy agronomicheskoy khozaystvennoy kul'tury [Problems of Agricultural Practice].

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 Skoropanyov, R. G., Kakhovskaya, I. T. New data on the cultivation of peat bog soils. p. 3.
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- Klavdiev, V.L. Packet-grab cranes for bricks, p. 4.
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- Ivanov, N.M. Types of improved roads and mechanized road construction, p. 1.
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- Petrov, G.D. The type of concrete plant for large-scale construction, p. 1.
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- Ivanov, V.S. The new DG-1/15 single bucket excavator, p. 1.
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- Balashov, S.I. Overall mechanization in the experimental demonstration building projects in Moscow, p. 3.
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 Contents of the journal "Mekhanizatsiya stroitel'stva" for 1955, p. 31.

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- Table of contents translated:
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- Table of contents translated:
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 Dorofeev, P.F. Mechanization of quarrying, p. 21.
 Arsen'ev, L.B. Machine for making insulating slabs from wood waste, p. 27.
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- STROITEL'NAYA PROMYSHLENNOST' [INDUSTRIAL DUSTRY]. Organ of Ministerstvo stroitel'stva i stroitel'stva [Ministry of Construction]. Moscow, vol. 31, no. 12, 1955.

- Table of contents translated:
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 Combined work teams as an important factor in raising labor productivity, p. 3.
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 Dukhovnyy, M.D. Standard plan for the construction of an open hearth steel plant, p. 24.
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- Table of contents translated:
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- Grinfeld, A.A. Experience in building steel structures in bankments, p. 12.
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 Glibshman, A.E., Puchkov, K.F. Review of the Transactions of the All-Union Scientific Research Institute of Railroad Construction and Planning, no. 12, 1954 on problems of railroad planning, p. 31.
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 Simonovich, B.S. Paper filters for plenum ventilation, p. 8.
 Shakhovich, S.E. Radiator calculations for water heating systems, p. 12.
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Organ of Institut elektrosvarki Akademii nauk URSS
[Institute of Electric Welding of the Academy of
Sciences of the USSR] Kiev, vol. 8,
no. 6(45), Nov-Dec 1955.

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Index of articles published in the journal "Automatic
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BUMAZHNAIA PROMYSHLENNOST' [PAPER INDUSTRY].
Organ of Ministerstvo bumazhnoi i derevoobrabat-
yval'shchei promyshlennosti SSSR [Ministry of Paper and
Woodworking Industry of the U.S.S.R.] Moscow,
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Table of contents translated:
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DEREVOBRABATYVAL'SHCHAYA PROMYSHLENNOST' [WOODWORKING INDUSTRY]. Published by Minister-
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lennosti SSSR [Ministry of Paper and Woodworking In-
dustry of the U.S.S.R.]. Moscow, vol. 4, no. 11, Nov.
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Mikhailov, A. N. Heating packs of veneer in hot presses.
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LEGKAYA PROMYSHLENNOST' [LIGHT INDUSTRY]. Or-
gan of Ministerstva promyshlennykh tovarov shirokogo
potrebniia SSSR i RSFSR [Ministries of Consumers'
Goods of the U.S.S.R. and the R.S.F.S.R.]. Lening-
rad, vol. 15, no. 11, Nov. 1955.

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For further progress in light industry. p. 1.
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plies. p. 4.
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Zarkhin, V. A., Smirnov, T. I. Let us introduce
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Naimark, M. I. Let us put an end to interruptions in
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Bel'skii, M. N., Tsel'tsin, D. A. Greater selection and
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Shamshurin, V. I. Major lack of precision in defining
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**MIASNAIA INDUSTRIIA SSSR [MEAT INDUSTRY OF THE
U.S.S.R.].** Organ of Ministerstva promyshlennosti
miasnykh i molochnykh produktov SSSR [Ministry of
the Meat and Dairy Products Industry of the U.S.S.R.].
Moscow, vol. 28, no. 5, 1955.

Table of contents translated:
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Kurbatova, E. Removal of swine hides after meat
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SVAROCHNOE PROIZVODSTVO [WELDING PRACTICE].
Organ of Ministerstva lazhehogo mashinostroenia
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Emdina, S. M. The effect of errors in welding tech-
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Fai'kovich, A. S., and others. Methods of assessing
the susceptibility of steel to brittle fracture in
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Sul'kin, G. S. Methods of oxygen feed for the oxidation of secondary constituents in open hearth baths. p. 1081.

El'mov, L. M., and others. Study of the crystal structure of steel by means of radioactive tracers. p. 1090.

Bokshitskii, I. A. M. Utilization of oxygen in smelting electric process steel. p. 1099.

Litakhin, B. P. Studying the extraction of ferroboration and nickel-boron from borate ores. p. 1104.

Aleksandrov, P. A., Trishevskii, I. S. Efficient method of gauging rails p. 1112.

Shuralev, M. V., Golega, S. G. Working out improved rail sizes for stamping rolled strips. p. 1118.

Krichinskii, M. I. A., Ruvinskii, S. M., Strel's, I. S. The modernization of pipe rolling mill ballbearing supports for working rolls. p. 1117.

Nayreva, S. S., Poliakova, A. M. The study of stony fracture by means of tagged atoms p. 1120.

Zanarava, E. M., and others. Mechanizing calculation in metallurgical investigations. p. 1124.

Andon'ev, S. M., and others. Evaporation cooling of rolling mill heating furnaces. p. 1129.

Lurie, I. L., Timoshenko, N. N. The use of sponge and refined cast iron in smelting high-grade steels and special alloys p. 1135.

Bardin, I. P. Side blow Bessemer process in the Chinese People's Republic. p. 1141.

Shpil'nyi, B. G., Timoshuk, L. T. "The properties of metals in impact loading" G. I. Pogodin-Alekseev. p. 1144.

Index of articles published in "Stal'" in 1955 p. 1147.

UGOL' [COAL]. Organ of Ministerstvo ugol'noi promyshlennosti SSSR [Ministry of the Coal Industry of the U.S.S.R.], Moscow, vol. 30, no. 11(356), Nov. 1955.

Table of contents translated:

The first duty of workers in the coal industry. p. 1.

Prokhtmak, D. I. A. The idle time between shifts in mining should be reduced. p. 3.

Kokshenev, B. G., Solov'ev, V. N. Checking formation of ice-bearing earth cylinders in shaft sinking by the freezing method. p. 7.

Nikolaenko, A. T., Doroshenko, G. N., Fainberg, G. S. Selecting flushing methods in boring mine shafts. p. 11.

Matus, I. D. Mine surveying practices in reinforcing shafts. p. 13.

Vinitakii, K. E. Efficient use of excavators and trucks in open pit mining. p. 14.

Razmyslov, I. U. S. Utilizing excavators with lengthened dipper arms for loading at upper levels in Korkino and Bogoslovsk open pit mines. p. 18.

Vasilevskii, M. N. Automation of hoisting operations with induction engine drives. p. 20.

Galeev, I. G. Prospects for remote control of mining machinery by means of flexible rubber cable drive conductors. p. 24.

Kol'man, D. I., Obukhov, N. N. Industrial testing of standardized cutting parts in coal cutters. p. 28.

Bobrov, I. V., Shalilov, V. A. Rock bursts during shaft sinking. p. 28.

Karpov, A. M., Frolov, M. A., Chukhontsev, N. F. Analyzing a case of booster fan performance in a mine ventilation system. p. 32.

Davydkov, N. I. From experience of industrial practice of coal preparation in heavy solution media. p. 35.

Boinisev, A. M. Prefabricated reinforced concrete forms for the support of vertical shafts. p. 40.

Response from readers: Priazhennikov, M. S., Belyi, K. D., Agadzhanov, G. S. "In favor of a radical change in the system of coal quality grading." F. D. Avramenko (From: "Ugol'" no. 2, 1955). p. 41.

reim, I. A. "Measurement of distances in mines." N. I. Galkin. (From: "Ugol'" no. 2, 1952). p. 43.

havoronkova, I. P. Georg Agricola, outstanding German scientist of the 16th century. p. 45.

adzhikov, R. N. About V. S. Dulin's review of R. N. Khadzhikov's book "Collection of examples and problems in mining engineering," and about problem books on special subjects for mining insti-

tutes. p. 46.

New books and articles on mining. p. 48.

Vol. 30, no. 12 (357), Dec 1955.

Table of contents translated:

Trubnikov, P. N. Combining undercutting and timbering operations in longwalls is a way of increasing labor productivity. p. 1.

Vasin, N. G. Combining undercutting and timbering operations in longwalls of the Moscow Coal Basin. p. 4.

Shmulevich, I. I. High speed crosscutting; practices of mine no. 88/87 in Karaganda Mine Building Combine. p. 5.

Lokshin, B. S. Determining maintenance costs for inclined coal seam drifts in the Donets Basin. p. 11.

Burshstein, G. I. A., Rudnikina, I. V., Rudnikin, I. U. A. The work of mixed brigades; from materials of the Lenin Coal Trust mine survey. p. 15.

Gelsen, E. K., Kucherskii, L. V. Break through of mud and silt in developments of the Kizel Basin mine no. 63. p. 19.

Fedorov, V. M. Hypothesis concerning regularity in rock-breaking processes. p. 21.

Kalmykov, E. P. Investigating cases of water removal by bucket in vertical shaft sinking. p. 28.

Bredikhin, A. N. Capacity calculation for a section transformer substation based on the stability of maximum loads, choice of the transformer and determination of power engineering indexes. p. 31.

Novikov, F. S. Reply to comrades Sul'kov and Bulankin concerning my article "Problem of determining the specific weight of loose materials." ("Ugol'" no. 9, 1953; no. 11, 1954). p. 33.

Kirzhner, D. M. Donets Basin miners in the revolution of 1905-1907. p. 34.

Baron, L. I. Foreign practices in dry dust collection during pneumatic hammer boring. p. 36.

Industrial and technical conference in the Kuznetsk Basin on open pit mining. p. 40.

Scientific and technical conference on problems of improving the lighting of coal mines. p. 40.

Simkin, B. A., Volkov, G. M. "Labor productivity and time consuming processes in coal mines." M. I. Lugovkina. p. 41.

New books and journals on mining. p. 43.

Golomozin, V. I. Letter to the editor. p. 44.

List of articles and notes published in the journal "Ugol'" during 1955. p. 45.

ZAVODSKAIA LABORATORIIA [THE FACTORY LABORATORY]. Organ of Ministerstvo chernoi metallurgii SSSR [Ministry of Ferrous Metallurgy of the U.S.S.R.], Moscow, vol. 21, no. 11, 1955.

Table of contents translated:

Iatimirskaia, K. B. Use of complexions in analytical chemistry (conclusion). p. 1275.

Zolotarev, V. L., Kuznetsova, V. K. Amperometric titration of ferrocyanide and phosphite with vanadium salts. p. 1283.

Popova, N. M., Zaslavskaya, L. V. Determination of free and carbide carbon in austenitic chromium-nickel steel. p. 1285.

Ginzburg, L. B., Shkrobot, E. P. Use of ion-exchange methods to determine hafnium and indium in products from the processing of nonferrous metal ores. p. 1289.

Budanova, L. M., Platonova, O. P. Potentiometric method of determining a number of metals (Pb, Cu, Zn, Ni, Cd, Sn, Mg) with the aid of trilon B. p. 1294.

Poljak, L. A. Potentiometric analysis of electrolytic baths with the aid of trilon B. p. 1300.

Nessonova, G. D., Zerkovskaya, D. V. Iodometric determination of oxidizing agents. p. 1302.

Zalchikova, L. B., Lutchenko, N. N. New photocolormetric method of determining zinc with rhodanide ion and rhodamine C. p. 1304.

Pchelintsev, D. A. Potentiometric determination of large amounts of manganese. p. 1307.

Finkel'shtein, D. N. Photocolormetric determination of manganese in ores and rocks. p. 1309.

Agafonov, P. F. Determination of chromium in steel using perchloric acid. p. 1311.

Belogorskaya, N. V. Use of perchloric acid to determine chromium in steels. p. 1313.

Slomianskaya, F. B., and others. Methods of testing stainless steels for susceptibility to intergranular corrosion. p. 1314.

Editor's note. p. 1340.

Fastier testing in a sulfur-copper solution on the basis of the electrochemical investigation of intergranular corrosion of stainless steels; abstract. p. 1345.

Rozentfeld, I. L., Marshakov, I. K. Methods for studying corrosion in gaps and openings. p. 1346.

Ivanov, V. V., Pavlovskii, A. P. Using gamma rays to check castings and welds at the Kuznetsk Metallurgical Combine. p. 1353.

Aleksandrov, B. I. Methods for determining fatigue strength at elevated temperatures. p. 1357.

Pogodin-Alekseev, G. I. Estimation of plasticity and the degree of its localization in tensile tests. p. 1365.

Vladimirovskii, T. A., Pashkov, N. V. Tensile testing of metal for boilers and vessels using annular specimens. p. 1371.

Osherovich, L. I. Tension test of wood perpendicular to grain. p. 1374.

Roitman, I. M. Method of observing the alternating cyclic load of hydraulic pulsating testing machines. p. 1378.

Tomashov, N. D., Mikhailovskii, I. U. N. Unit for investigating the protective potential of metallic soil. p. 1380.

Slavskii, G. N. Tensometric unit with magnetic amplifiers for operation with strain gauges. p. 1381.

Iudin, V. E., Sazonov, M. I., Osipov, A. I. Apparatus for measuring the radioactivity of metal castings. p. 1384.

Vaskovich, D. N., Sergeeva, T. I. Visual method of examining fluorescence. p. 1385.

Glozman, E. A. Checking the dryness of castings by means of an electric bridge. p. 1386.

Zelenisov, P. N. Microscopic investigation of transparent objects using a metallographic microscope. p. 1388.

Kurlov, M. M. Apparatus for corrosion tests. p. 1389.

Burlakov, S. F., Korolev, M. I. Apparatus for determining the coefficient of thermal expansion in a wide temperature range. p. 1390.

Brief reports. p. 1393.

Air-conditioned factory laboratory; a paper. p. 1394.

Molotov, B. N. "Methods for the chemical analysis of refractory materials and products." p. 1399.

Foreign books. p. 1400.

17. MILITARY & NAVAL SCIENCES

a) MILITARY SCIENCE

NASHI VESTI OUR NEWS. Published by Upravleniye Soluzh. chinov Russkogo korpusa [Administration of the Association of Former Members of the Imperial Corps]. New York, N. Y., non. 90(2236)-100(2241), Mar.-Apr. 1956.

VOENNYE ZNANIYA [MILITARY KNOWLEDGE] Organ of Vsesoyuznoe dobrovol'noe obshchestvennoe voennoye armii, avialit i flotu [All-Union Volunteer Society for Assistance to the Army, Air Force, and Navy]. Moscow, vol. 31, no. 9, Sep. 1955.

Table of contents translated:

Let's greet the 20th Congress of the Communist Party of the Soviet Union appropriately. p. 1.

Nikolay, V. Their feet step up hearts. p. 2.

Rol'mistrov, P. Armored troops. p. 4.

Solov, F. Improve the patriotic activities of the mass defense society. p. 6.

Toward the sports tournament of the peoples of the U.S.S.R. p. 6.

Egorov, S. Defense group of a collective farm. p. 9.

Savchinskii, V. We are attracting workers into the ranks of the All-Union Volunteer Society for Assistance to the Army, Air Force, and Navy. p. 10.

Active members in mass defense work. p. 11.

Tilov, M. The soldier in an offensive. p. 14.

Novgorodov, A. Decontamination of an area. p. 15.

Cherkhovskii, V., Tomkin, S. Modern antiaircraft warfare. p. 17.

Kruzhalov, I. Aircraft carrier. p. 10.

Pogodin, N. Calculation and mastery. p. 21.

Mishin, V. International competition for horsemen. p. 22.

Chul'tskii, V. Firing at moving targets. p. 22.

Vainshtoln, L. Firing a target pistol. p. 23.

Karpukhin, G. Training in using gas masks. p. 24.

Emashova, S. Seven days at the wheel. p. 25.

Ilyonov, I. "Iriyah" bicycle motor. p. 26.

Zlatin, M. Learn lifesaving in drowning cases. p. 27.

Kloss, E. How to build a "Mir" motorboat. p. 29.

On launchers and cutters to Moscow. p. 20.

Toporov, E. On the border; military story. p. 30.

Shkufit, P. A slip of water; military story. p. 31.

Military calendar. p. 32.

b) NAVAL SCIENCE

ASSOCIATION OF RUSSIAN IMPERIAL NAVAL OFFICERS IN AMERICA, New York. [Bulletin]. OBNCHESTVO OFITSEROV ROSSISKOGO IMPERATORSKOGO FLOTA V AMERIKE. Bulletin. New York, no. 3, Dec 1954 no. 1, Apr. 1956.

MORSKOI FLOT [MARITIME FLEET]. Organ of Ministerstvo morskogo flota SSSR [Ministry of Maritime Fleet of the U.S.S.R.], Moscow, vol. 16, no. 11, Nov. 1955.

Table of contents translated:

Editorial: Early completion of the government plan for freight shipments is an honorable task for seamen of the merchant marine. p. 1.

Grinberg, I. A., Mogilevskii, M. Experience in running cargo ships on a schedule. p. 4.

Mashovets, V. Planning the repair of port cargo-handling installations. p. 7.

Shumelko, G. Problems of drifting of ships and of surface currents caused by winds. p. 9.

Novrazhin, P. Lessons to be learned from certain breakdowns. p. 12.
Meleshkin, G. Self-synchronization of generators in marine electric installations. p. 14.
Plakida, M. Surf pressure on protective structures of the vertical wall type. p. 16.
Sergel' N. A loader for stowing bulk loads in the holds of seagoing vessels. p. 19.
Prifulo, K. Selection of steel cables for hoisting gear. p. 22.
Khals, A. Efficiency workers of a certain plant; work practices at plant no. 2 of the Black Sea Merchant Marine. p. 23.
Aleksandrov, A. Device for automatic stopping of a D-6 engine because of reduced oil pressure. p. 25.
Shvarts, S. New method of jointing condenser tubes. p. 26.
Zotin, M. Scientific stations on drifting ice in the Central Arctic. p. 26.

Glushankov, I. The outstanding Russian hydrographer L.V. Spafar'ev. p. 28.
Kuznetsov, A. Conference on radiolocation. p. 30.
Voronov, E. Serious deficiencies in a textbook on the economic geography of the U.S.S.R. p. 31.

RECHNOI TRANSPORT [RIVER TRANSPORTATION].
 Issued by Ministerstvo rechnogo flota SSSR [Ministry of the River Fleet of the U. S. S. R.]. Moscow, vol. 14, no. 11, Nov. 1955.
 Table of contents translated:
 Let's mobilize all hidden potentialities for a new increase of river transportation in the sixth five-year plan. p. 1.
Akhmatov, P. A., Glazkov, M. M. Ways to improve research and planning in the economics and operation of river transportation. p. 4.
Fedotov, N. P. Tasks facing the Scientific and Techni-

cal Society of Water Transportation. p. 9.
Kichkin, I. I. The use of radioactive isotopes in river transportation. p. 12.
Sukhomel, G. I., Zass, V. M. Draft changes in a moving vessel. p. 16.
Frenkel', M. Methods of calculating the speed of a tow; for discussion. p. 22.
Sadikov, A. Mechanized unloading of barges with a one-cable clamshell bucket. p. 24.
Ivanov, N. N. A dispatcher's slide rule. p. 24.
Sushkov, M. F. Self-propelled bag loader. p. 26.
Usov, G. I. A bronze substitute for piston pump water ends. p. 27.
Domanevskii, N. New method of depth measurement. p. 28.
 New types of American pusher tugs. p. 29.
 Load handling machinery. p. 31.
 Bookshelf. p. 32.

B 1

PART C

List of Periodicals and Abbreviations Used

| | | | |
|---|---|---|---|
| Akust. zhur. (13f) | Akusticheskii zhurnal [Journal of Acoustics] | Energetik (10e) | Energetik [Electric Power Technology] |
| Antibiotiki (14f) | Antibiotiki; sbornik perevodov, obzorov i referatov inostrannoi periodicheskoi literatury [Antibiotics; Translations, Surveys, and Abstracts of Foreign Periodical Literature] | Est. v shkole (13c) | Estestvoznaniye v shkole [Natural History in Schools] |
| Arkh. pat. (14e) | Arkhiv patologii [Archives of Pathology] | Ezhebi Bashkortostan (11b) | Ezhebi Bashkortostan [Literary Bashkortostan] |
| Arkh. i stroit. M'sk (10b) | Arkhitektura i stroitel'stvo Moskvy [Architecture and Construction in Moscow] | Ezhemesiachnyi biulleten' izobretenii (10a) | Ezhemesiachnyi biulleten' izobretenii [Monthly Bulletin on Inventions] |
| Arkh. SSSR (10b) | Arkhitektura SSSR [Architecture of the U.S.S.R.] | Fel'd. i akush. (14g) | Fel'dshor i akusherka [Fieldworker and Midwife] |
| Astron. zhur. (13b) | Astronomicheskii zhurnal [Journal of Astronomy] | Fin. SSSR (5c) | Finansy SSSR [Finance of the U.S.S.R.] |
| Avt. dor. (16d) | Avtomobil'nye dorogi [Highways] | Fiz. v shkole (13f) | Fizika v shkole [Physics in Schools] |
| Avt. i trakt. prom. (16g) | Avtomobil'naya i traktornaya promyshlennost' [Automobile and Tractor Industry] | Fiziol. rast. (13c) | Fiziologiya rastenii [Physiology of Plants] |
| Avtom. i telem. (15e) | Avtomatika i telemekhanika [Automatics and Telemechanics] | Gidr. i mel. (16n) | Gidrotekhnika i melioratsiya [Hydraulic Engineering and Reclamation] |
| Avtom. svar. (16f) | Avtomaticheskaya svarka [Automatic Welding] | Gidrokhim. ma. (13d) | Gidrokhimicheskiye materialy [Hydrochemical Materials] |
| Azərbaycan (11b) | Azərbaycan [Azerbaijan]. In Azerbaijanian. | Gor. khoz. Mosk. (16d) | Gorodskoe khoz. Moskvy [Municipal Economy of Moscow] |
| Barvinok (1b) | Barvinok [Periwinkle]. In Ukrainian. | Gor. zhur. (16h) | Gornyi zhurnal [Mining Journal] |
| Bel. Rus' (6) | Belaja Rus' [White Russia] | Informatsionnyi ukazatel' standartov (16a) | Informatsionnyi ukazatel' standartov [Informational Index of Standards] |
| Belarus' (1b) | Belarus' [White Russia]. In White Russian. | Inostr. in. v shkole (11a) | Inostrannyye izyuki v shkole [Foreign Languages in Schools] |
| Biblos (2a) | Biblos; zhurnal bibliografii, krytyky i reitsenzii [Biblos; Journal of Bibliography, Criticism, and Reviews]. In Ukrainian. | Inostr. lit. (11b) | Inostrannaya literatura [Foreign Literature] |
| Biulet. Komit. Ukrain. Kanady (5e) | Ukrainian Canadian Committee. Biulet. [The Bulletin]. In Ukrainian. | Isk. kino (9a) | Ikusstvo kino [Cinema Art] |
| Biulet. Ukrain. s'koho informats. biura (6) | Ukrains'ke informats. biuro. Biulet. [Ukrainian Information Bureau. Bulletin]. In Ukrainian. | Iskusstvo (10a) | Iskusstvo [Art] |
| Brat. vest. (3b) | Bratskii vestnik [Herald of Brotherhood] | IUnost' (11b) | IUnost' [Youth] |
| Bukhg. uch. (5a) | Bukhgalterskii uch. [Accounting] | Izm. tekhn. (16a) | Izmeritel'naya tekhnika [Measurement Technology] |
| Bulletin of the Association of Russian Imperial Naval Officers in America (17b) | Association of Russian Imperial Naval Officers in America, New York. [Bulletin] Obshchestvo Ofitsirov Rossiiskago Imperatorskago Flota v Amerike. Biulet. [Ukrainian Canadian Committee. Biulet.] | Izv. AN Arm. SSR. Biol. i sel'khoz. nauki (15a) | Akademii nauk Armianskoi SSR, Erivan. Izvestiia [Academy of Sciences of the Armenian S.S.R. Bulletin. Biological and Agricultural Sciences]. In Russian. |
| Bum. prom. (16f) | Bumazhnaya promyshlennost' [Paper Industry] | Izv. AN Arm. SSR. Ser. FMET nauk (13a) | Akademii nauk Armianskoi SSR, Erivan. Izvestiia [Academy of Sciences of the Armenian S.S.R. Bulletin. Series in Physical and Mathematical Sciences]. In Russian. |
| Chasovoi (6) | Chasovoi [The Sentry] | Izv. AN BSSR (1a) | Akademii nauk BSSR, Minsk. Izvestiia [Academy of Sciences of the White Russian S.S.R. Bulletin] |
| Del. trud. - Prob. (6) | Delo truda - Probuzhdenie [Task of Labor - Awakening] | Izv. AN SSSR. Otd. tekhn. nauk (16a) | Akademii nauk SSSR. Izvestiia. Otdeleniye tekhn. nauk [Academy of Sciences of the U.S.S.R. Bulletin. Department of Technological Sciences] |
| Den. i kred. (5c) | Den'gi i kredit [Money and Credit] | Izv. AN SSSR. Ser. biol. (13c) | Akademii nauk SSSR. Izvestiia. Seriya biologicheskikh nauk [Academy of Sciences of the U.S.S.R. Bulletin. Biological Series] |
| Der. prom. (16f) | Derevobrabatyvalushchaya promyshlennost' [Woodworking Industry] | Izv. AN SSSR. Ser. geog. (12b) | Akademii nauk SSSR. Izvestiia. Seriya geograficheskikh nauk [Academy of Sciences of the U.S.S.R. Bulletin. Geographical Series] |
| Dila (11b) | Dila [Morning]. In Georgian. | Izv. AN SSSR. Ser. geol. (12c) | Akademii nauk SSSR. Izvestiia. Seriya geologicheskikh nauk [Academy of Sciences of the U.S.S.R. Bulletin. Geological Series] |
| Dokl. AN Arm. SSR (13a) | Akademii nauk Armianskoi SSR, Erivan. Doklady [Academy of Sciences of the Armenian S.S.R. Reports] | Izv. Akad. ped. nauk RSFSR (8a) | Akademii pedagogicheskikh nauk RSFSR, Moscow. Izvestiia [Academy of Pedagogical Sciences of the R.S.F.S.R. Bulletin] |
| Dokl. AN Azerb. SSR (13a) | Akademii nauk Azerbaidzhanskoi SSR, Baku. Doklady [Academy of Sciences of the Azerbaijan S.S.R. Reports] | Izv. inst. gidrol. i gidr. AN URSS (16d) | Akademii nauk URSS, Kiev. Institut gidrologii i gidrotekhniki. Izvestiia [Academy of Sciences of the Ukrainian S.S.R. Institute of Hydrology and Hydraulic Engineering. Bulletin] |
| Dokl. AN SSSR (13a) | Akademii nauk SSSR. Doklady [Academy of Sciences of the U.S.S.R. Reports] | Kar. i zver. (15b) | Karakulevodstvo i zverovodstvo [Karakul Breeding and Farming] |
| Dokl. Akad. sel'khoz. (15a) | Vsesoiuznaya Akademii sel'skokhoziaistvennykh nauk im. I. V. Lenina. Doklady [All-Union Lenin Academy of Agricultural Sciences. Reports] | Kaz. zhizn' (5e) | Kazach'ia zhizn' [Cossack Life] |
| Dokl. i soob. inst. (6i. (4a) | Akademii nauk SSSR. Institut istorii. Doklady i soobshchenia [Academy of Sciences of the U.S.S.R. Institute of History. Reports and Papers] | Kazakhstan kommunisti (6) | Kazakhstan kommunisti [Communist of Kazakhstan]. In Kazakh. |
| Dop. AN URSS (13a) | Akademii nauk URSS, Kiev. Dopovidy [Academy of Sciences of the Ukrainian S.S.R. Reports]. In Ukrainian. | Khim. v shkole (13d) | Khimia v shkole [Chemistry in Schools] |
| Doshk. vosp. (8a) | Doshkol'noe vospitanie [Preschool Education] | Khimia i khimicheskaia tekhnologiya (16c) | Khimia i khimicheskaya tekhnologiya; perevody iz inostrannoi periodicheskoi literatury [Chemistry and Chemical Technology; Translations from Foreign Periodical Literature] |
| Dost. sel'khoz. (15a) | Dostizheniia nauki i peredovoi opyt v sel'skom khoziaistve [Achievements of Science and Progressive Experience in Agriculture] | Khirurgiya (14h) | Khirurgiya [Surgery] |
| Dukhovnoe probuzhdenie (3b) | Dukhovnoe probuzhdenie [Spiritual Awakening] | | |
| Edin. Tser. (3b) | Edinaya Tserkov' [One Church] | | |
| Energ. biul. (16e) | Energeticheskii biulet. [Power Bulletin] | | |

Kholopkovodstvo (16d) Kholopkovodstvo [Cotton Growing]

Kinoomekhanik (9a) Kinoomekhanik [Motion-Picture Operator]

Kital (10) Kital [China]

Klin.med. (14a) Klinicheskaya medicina [Clinical Medicine]

Knizhnaia letopis' (2a) Knizhnaia letopis' [Book Chronicle]

Kommunist (6) Kommunist [Communist]

Kommunist [Kirghiz] (6) Kommunist [Communist]. In Kirghiz.

Kovchek (3b) Kovchek [The Ark]. In Ukrainian.

Krat. soob. inat. arkhool. AN URSS (4b) Akademiya nauk URSS, Kiev. Institut arkhologii. Kratkie soobshcheniia [Academy of Sciences of the Ukrainian S.S.R. Institute of Archaeology. Brief Reports]

Krent'lanka (16a) Krent'lanka [The Peasant Woman]

Krokodil (1b) Krokodil [Crocodile]

Kryl.rod. (10b) Kryl'ia rodiny [Wings of the Motherland]

Leg.prom. (16f) Legkula promyshlennost' [Light Industry]

Les.khoz. (15r) Lesnoe khoziaistvo [Forestry]

Letopis' gazetnykh statel (2a) Letopis' gazetnykh statel [Chronicle of Newspaper Articles]

Letopis' zhurnalnykh statel (2a) Letopis' zhurnalnykh statel [Chronicle of Periodical Articles]

Lit. Azerb. (11b) Literaturnyi Azerbaidzhan [Literary Azerbaijan]

Lit. proizv. (10h) Liternoe proizvodstvo [Poetry Practice]

Literaturnai Bashkiriia see Ekhi Bashkortostan

Maat.ogl. (16h) Master ogila [Master of Coal]

Mat. i inat. po arkhool. (4b) Materialy i issledovaniia po arkhologii SSSR [Materials and Research in the Archaeology of the U.S.S.R.]

Mat. v shkole (13a) Matematika v shkole [Mathematics in Schools]

Mekhn. stroit. (10d) Mekhanizatsiia stroitel'stva [Mechanization of Construction]

Mekhn. trud. rab. (10g) Mekhanizatsiia trudoemkikh i tiazhelykh rabot [Mechanization of Time-Consuming and Heavy Work]

Mekhanika (10g) Mekhanika, sborniki perevodov i obzorov inostrannoi periodicheskoi literatury [Mechanics; Translations and Surveys of Foreign Periodical Literature]

Meta (6) Meta [The Metal]. In Ukrainian.

Meteor. i gidrol. (13f) Meteorologiya i gidrologiya [Meteorology and Hydrology]

Meteoritika (13h) Meteoritika [Meteoritics]

Mias. ind. SSSR (10f) Miasnaya industriia SSSR [Meat Industry of the U.S.S.R.]

Mol. str. (9r) Molodshnaya estrada [Young People's Stage]

Mor. flot (17h) Morskoi flot [Maritime Fleet]

Muralika (1b) Muralika [Tiny Tot]

Muzykal'naya lit. (9h) Muzykharodnaya kniga. Muzykal'naya literatura [Musical Literature]. An annual.

Muzykal'naya lit. (9h) Muzykharodnaya kniga. Muzykal'naya literatura; blank illia zalyvok [Musical Literature; Order Blank]

My i svet (1b) My i svet [We and the World]. In Ukrainian.

Nar. Kit. (6) Narodnyi Kitai [People's China]

Nar. obr. (8a) Narodnoe obrazovanie [Public Education]

Nashi dni (6) Nashi dni [Our Days]

Nashi vosti (17a) Nashi vosti [Our News]

Nauch. trudy inat. ent. i fil. (13c) Akademiya nauk URSS, Kiev. Institut entomologii i filologii. Nauchnye trudy [Academy of Sciences of the Ukrainian S.S.R. Institute of Entomology and Philology. Studies]

Nauch. trudy inat. mash. i sel'khoz. mekh. AN URSS (16g) Akademiya nauk URSS, Kiev. Institut mashinostroyeniia i sel'khoz. mekhaniki. Nauchnye trudy [Academy of Sciences of the Ukrainian S.S.R. Institute of Machinery and Agricultural Mechanics. Scientific Works]

Nauchnoe soobshchenie Tsentral'nogo nauchno-issledovatel'skogo instituta promyshlennykh sooruzhenii (16d) Moscow. Tsentral'nyi nauchno-issledovatel'skii institut promyshlennykh sooruzhenii. Nauchnoe soobshchenie [Central Scientific Research Institute of Industrial Construction. Scientific Reports]

Nauk. zap. inat. filoz. AN URSS (3a) Akademiya nauk URSS, Kiev. Institut filozofii. Naukovyi zapysky [Academy of Sciences of the Ukrainian S.S.R. Institute of Philosophy. Studies]

Nauka i zhizn' (13a) Nauka i zhizn' [Science and Life]

Neft. khoz. (16h) Neftianoe khoziaistvo [The Petroleum Industry]

Neva (11b) Neva

Nov. Kor. (1b) Novaya Koreia [New Korea]

Nov. vrem. (6) Novoe vremia [New Times]

Nov. zhur. (11b) Novyi zhurnal [The New Review]

Novyi mir (11b) Novyi mir [The New World]

Oktombrio (11b) Oktombrio [October]. In Moldavian.

Part. zhizn' (6) Partinaiia zhizn' [Party Life]

Partiian klank (6) Partiian klank [Party Life]. In Armenian.

Pchelovodstvo (15b) Pchelovodstvo [Apiculture]

Podiatrits (14b) Podiatrits [Podiatrics]

Pioner (1b) Pioner [Pioneer]. In Armenian.

Pionerlia (1b) Pionerlia [Pioneers]. In Ukrainian.

Polymia (11b) Polymia [Flame]. In White Russian.

Prav. Rus' (3b) Pravoslavnaia Rus' [Orthodox Russia]

Prav. ukr. (3b) Pravoslavnyi ukrainetsi [The Orthodox Ukrainian]. In Ukrainian.

Prav. zhizn' (3b) Pravoslavnaia zhizn' [Orthodox Life]

Pravoslavyi belarus (3b) Pravoslavyi belarus [The Orthodox White Russian]

Prep. ist. v shkole (4a) Prepodavanie istorii v shkole [Teaching History in Schools]

Prizyv (11b) Prizyv [The Appeal]

Probl. nov. fiz. (13f) Problemy sovremennoi fiziki; sborniki perevodov i obzorov inostrannoi periodicheskoi literatury [Problems of Contemporary Physics; Translations and Surveys of Foreign Periodical Literature]

Probl. tub. (14a) Problemy tuberkuleza [Problems of Tuberculosis]

Problemy sovremennoi metallurgii (16h) Problemy sovremennoi metallurgii; sborniki perevodov i obzorov inostrannoi periodicheskoi literatury [Problems of Contemporary Metallurgy; Translations and Surveys of Foreign Periodical Literature]

Prof. -tekh. obr. (10a) Professional'no-tekhnicheskoe obrazovanie [Vocational Technical Education]

Punalippu (11h) Punalippu [The Red Banner]. In Finnish.

Put' (1b) Put' [The Way]

Rabotnitsa (6d) Rabotnitsa [The Woman Worker]

Rad. zhizn. (5e) Radians'ka zhizn [Soviet Woman]. In Ukrainian.

Razved. i okh. nedr. (16h) Razvedka i okhrana nedr [Prospecting and Conservation of Mineral Resources]

Rech. transp. (17b) Rechnol transport [River Transportation]

Referativnyi zhurnal: Astronomiya i geodeziia (13b) Referativnyi zhurnal: Astronomiya i geodeziia [Journal of Abstracts: Astronomy and Geodesy]

Referativnyi zhurnal: Biologiya (13c) Referativnyi zhurnal: Biologiya [Journal of Abstracts: Biology]

Referativnyi zhurnal: Khimiia (13d) Referativnyi zhurnal: Khimiia [Journal of Abstracts: Chemistry]

Referativnyi zhurnal: Khimiia; Biologicheskaya khimiia (13c) Referativnyi zhurnal: Khimiia; Biologicheskaya khimiia [Journal of Abstracts: Chemistry, Biological Chemistry]

Referativnyi zhurnal: Matematika (13e) Referativnyi zhurnal: Matematika [Journal of Abstracts: Mathematics]

Referativnyi zhurnal: Mekhanika (13f) Referativnyi zhurnal: Mekhanika [Journal of Abstracts: Mechanics]

Referativnyi zhurnal: Sol'so; vsesoiuznaya kartoteka obimona opytom v sozdatel'skom sel'skom khoziaistve. Seriya Remont traktorov i sel'khoz mashin (Sol'so; All-Union Pamphlet Collection for the Exchange of Experience in Socialist Agriculture. Series on Repairs of Tractors and Agricultural Machinery)

Rod. dall (1b) Rodnye dani [Beloved Vistas]

Rus. -am. prav. vest. (3b) Russko-amerikanski pravoslavnyi vestnik [The Russian-American Orthodox Messenger]

Rus. put' (6) Russkii put' [Russian Way]

Ryb. khoz. (15b) Rybnoe khoziaistvo [Fisheries]

Sad i ogorod (15d) Sad i ogorod [Horticulture]

Sakh. prom. (16c) Sakharная promyshlennost' [Sugar Industry]

Sbor. mat. o nov. tekhn. v stroit. (16d) Sbornik materialov o novoi tekhnike i priedovom opyte v stroitel'stve [Collection of Materials on New Technology and Experience in Construction]

Sbor. nauch. rab. Lab. metallofiz. (16h) Akademiya nauk URSS, Kiev. Laboratoriia metallofizy. Sbornik nauchnykh rabot [Academy of Sciences of the Ukrainian S.S.R. Laboratory of Physical Metallurgy. Collection of Scientific Works]

Sbor. nauch. rab. po prov. svyazi (16e) Akademiya nauk SSSR, Laboratoriia po razrabotke nauchnykh problem provodnoi svyazi. Sbornik nauchnykh rabot po provodnoi svyazi [Academy of Sciences of the U.S.S.R. Research and Development Laboratory of Wire Communication. Collection of Scientific Works in Wire Communication]

Sbor. nauch. trud. Inst. biol. AN SSSR (13c) Akademiya nauk SSSR, Minak. Institut biologii. Sbornik nauchnykh trudov [Academy of Sciences of the White Russian S.S.R. Institute of Biology. Collected Scientific Works]

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| Sbor. trud. Lab. probl. bystr. mash. (16g) | Akademii nauk URSS, Kiev. Laboratoriia problem shvydkykh mashyn i mekhanizmy. Sbornik trudov [Academy of Sciences of the Ukrainian S.S.R. Laboratory of High-Speed Machinery and Mechanisms. Collected Works] | Toploenergetika (16g) | Toploenergetika [Heat Engineering] |
| Sbor. trud VNIIGS (16d) | Vsesoyuznyi nauchno-issledovatel'skii institut gidrotekhnicheskikh i sanitarно-tekhnicheskikh rabot. Sbornik trudov [All-Union Scientific Research Institute of Hydraulic and Sanitary Engineering. Collected Papers] | Terap. arkh. (14e) | Terapevticheskiy arkhiv [Therapeutic Archives] |
| Sbornik instruktsiy nykh ukazani Gosudarstvennogo arbitrazha (7) | Russia (1923- U.S.S.R.) Gosudarstvennyi arbitrazh. Sbornik instruktsiy nykh ukazani [State Arbitration Commission. Collection of Rules] | Transp. stroit. (16d) | Transportnoe stroitel'stvo [Construction for the Transportation] |
| Sbornik pravil perevozok i tarifov zheleznodorozhnogo transporta Soluzha SSR (5b) | Sbornik pravil perevozok i tarifov zheleznodorozhnogo transporta Soluzha SSR [Collection of Regulations Governing Railroad Transportation and Rates in the U.S.S.R.] | Trudy Bot. inst. Ser. 6 (13c) | Akademii nauk SSSR. Botanicheskii institut. Trudy Seriya 6. Introduktsiya rastenii i zelenoe stroitel'stvo. [Academy of Sciences of the U.S.S.R. Botanical Institute. Transactions. Series 6. Introduction of plants and Landscape Gardening] |
| Sel'skoe khoziaistvo za rubezhom (15a) | Sel'skoe khoziaistvo za rubezhom; sbornik perevodov i obzorov inostrannoi periodicheskoi literatury [Agriculture Abroad; Translations and Surveys of Foreign Periodical Literature] | Trudy GIM (4a) | Moscow. Gosudarstvennyi istoricheskii muzei. Trudy [State Historical Museum. Transactions] |
| Sem'ia i shkola (8a) | Sem'ia i shkola [Family and School] | Trudy Inst. biol. UFAN SSSR (13c) | Akademii nauk SSSR. Ural'skii filial, Sverdlovsk. Institut biologii. Trudy [Academy of Sciences of U.S.S.R. Ural Branch. Institute of Biology. Transactions] |
| Shakh. v SSSR (8b) | Shakhmaty v SSSR [Chess in the U.S.S.R.] | Trudy Inst. etn. (12a) | Akademii nauk SSSR. Institut etnografi. Trudy [Academy of Sciences of the U.S.S.R. Institute of Ethnography. Transactions] |
| Sharf iulduzi (11b) | Sharf iulduzi [Star of the East] In Uzbek | Trudy Inst. fiz. met. (16h) | Akademii nauk SSSR. Ural'skii filial, Sverdlovsk. Institut fiziki metallor. Trudy [Academy of Sciences of the U.S.S.R. Ural Branch. Institute of the Physics of Metals. Transactions] |
| Sharf i Surkh (11b) | Sharf i Surkh [The Red East]. In Tajik. | Trudy Inst. ist. est. i tekhn. (13a) | Akademii nauk SSSR. Institut istorii i tekhnologii. Trudy [Academy of Sciences of the U.S.S.R. Institute of the History of Natural Science and Technology. Transactions] |
| Slaviane (6) | Slaviane [The Slavs] | Trudy Inst. khim. i met. (16h) | Akademii nauk SSSR. Ural'skii filial, Sverdlovsk. Institut khimii i metallurgii. Trudy [Academy of Sciences of the U.S.S.R. Ural Branch. Institute of Chemistry and Metallurgy. Transactions] |
| Smena (5e) | Smena [The Young Generation] | Trudy Inst. mol., vod. i bol. khoz. (15a) | Akademii nauk SSSR. Minsk. Institut molokararstva, vodnoi i bolotnoi ispravki. Trudy [Academy of Sciences of the U.S.S.R. Institute of Land Improvement, Water, and Swamp. Transactions] |
| Soglasie (1b) | Soglasie [Concord] | Trudy Inst. okean. (12b) | Akademii nauk SSSR. Institut okeanologii. Trudy [Academy of Sciences of the U.S.S.R. Institute of Oceanography. Transactions] |
| Soob. AN Gruz. SSR (1a) | Akademii nauk Gruzinskoi SSR, Tiflis. Soobshcheniia [Academy of Sciences of the Georgian S.S.R. Reports; Russian language edition] | Trudy Lrb. aeromet. (16b) | Akademii nauk SSSR. Laboratoriia aerometedov. Trudy [Academy of Sciences of the U.S.S.R. Laboratory of Aerial Methods. Transactions] |
| Soobshcheniia Akademii nauk Gruzinskoi SSR (1a) | Akademii nauk Gruzinskoi SSR, Tiflis. Soobshcheniia [Academy of Sciences of the Georgian S.S.R. Reports. Georgian language edition] | Trudy Lab. vulk. (12c) | Akademii nauk SSSR. Laboratoriia vulkanologii. Trudy [Academy of Sciences of the U.S.S.R. Laboratory of Volcanology. Transactions] |
| Sots. sel'khoz. (15a) | Sotsialisticheskoe sel'skoe khoziaistvo [Socialist Agriculture] | Trudy MTIPP (10c) | Moscow. Tekhnologicheskii institut pishchevoi promyshlennosti. Trudy [Technological Institute of the Food Industry. Transactions] |
| Sots. vest. (6) | Sotsialisticheskii vestnik. The Socialist Courier. | Trudy SAGU (1a) | Tashkent. Universitet. Trudy Sredneaziatskogo gosudarstvennogo universiteta [University. Transactions of the Central Asia State University] |
| Sots. zakon. (7) | Sotsialisticheskaya zakonnost' [Socialist Legality] | Trudy Sem. po teor. mash. (16g) | Akademii nauk SSSR. Seminar po teorii mashin i mekhanizmov. Trudy [Academy of Sciences of the U.S.S.R. Seminar on the Theory of Machines and Mechanisms. Transactions] |
| Sov. etn. (12a) | Sovetskaya etnografiia [Soviet Ethnography] | Trudy sov. ikht. kom. (15b) | Akademii nauk SSSR. Ikhtologicheskaya komissia. Trudy sovshchaniia [Academy of Sciences of the U.S.S.R. Ichthyological Commission. Transactions of Conference] |
| Sov. gos. i pravo (7) | Sovetskoe gosudarstvo i pravo [The Soviet State and Law] | Trudy TBIIZHT (16d) | Tiflis. Institut inzhenerov zheleznodorozhnogo transporta. Trudy [Institute of Railroad Transportation Engineers. Transactions] |
| Sov. muz. (9b) | Sovetskaya muzyka [Soviet Music] | Trudy TSNII MPS (16g) | Moscow. Vsesoyuznyi nauchno-issledovatel'skii institut zheleznodorozhnogo transporta. Trudy [All-Union Scientific Research Institute of Railroad Transportation. Transactions] |
| Sov. otch. (11b) | Sovetskaya otchizna [Soviet Fatherland] | [Trudy] TSNITMASH (16g) | Moscow. Tsentral'nyi nauchno-issledovatel'skii institut tekhnologii i mashinostroyeniia. (Trudy) [Central Scientific Research Institute of Technology and Machine Building. (Transactions)] |
| Sov. profsolyuz. (5d) | Sovetskie profsolyuzy [Soviet Trade Unions] | Trudy TSNIS (16d) | Moscow. Vsesoyuznyi nauchno-issledovatel'skii institut zheleznodorozhnogo stroitel'stva i proektirovaniia. Trudy [All-Union Scientific Research Institute of Railroad Construction and Planning. Transactions] |
| Sov. Ukr. (11b) | Sovetskaya Ukraina [Soviet Ukraine] | Trudy VNIGRI (12c) | Leningrad. Vsesoyuznyi nauchno-issledovatel'skii geologo-razvedochnyi institut. Trudy [All-Union Geological Prospecting Institute. Transactions] |
| Sov. zdrav. (14a) | Sovetskoe zdravookhranenie [Soviet Health Service] | Trudy VSEGEI (12c) | Leningrad. Vsesoyuznyi geologicheskii institut. Trudy [All-Union Geological Institute. Transactions] |
| Sovet. zhizn. (11b) | Sovet. zhizn. [Soviet Literature]. In Tatar. | Trudy Zool. inst. (13c) | Akademii nauk SSSR. Zoologicheskii institut. Trudy [Academy of Sciences of the U.S.S.R. Zoological Institute. Transactions] |
| Sovetskie novye knigi (2a) | Sovetskie novye knigi [New Soviet Books] | Tser. ved. (3b) | Tserkovnaya vedomosti Pravoslavnoy tserkvi v Germanii [Gazette of the Orthodox Church in Germany] |
| Sovetskoe meditsinskoe referativnoe obozrenie: Normal'naya i patologicheskaya fiziologiya, farmakologiya i toksikologiya (14a) | Sovetskoe meditsinskoe referativnoe obozrenie; Normal'naya i patologicheskaya fiziologiya, farmakologiya i toksikologiya [Abstracts of Soviet Medical Literature: Normal and Pathological Physiology, Biochemistry, Pharmacology, and Toxicology] | Turkmenistan kommunisti (6) | Turkmenistan kommunisti [Communist of Turkmenistan] In Turkmen. |
| Sov. probl. onk. (14a) | Sovremennye problemy onkologii; sborniki perevodov, obzorov i referatov inostrannoi periodicheskoi literatury [Contemporary Problems of Oncology; Translations, Surveys and Abstracts of Foreign Periodical Literature] | Ucheb.-vosp. rab. v spets. shkol. (8a) | Akademii pedagogicheskikh nauk RSFSR, Moscow. Nauchno-issledovatel'skii institut defektologii. Ucheb.-vospitatel'naya rabota v spetsial'nykh shkolakh; dlia glukhonemykh i umstvenno-otstal'nykh detei [Academy of Pedagogical Sciences of the R.S.F.S.R. Scientific Research Institute of Defectology. Training and Educational Work in Special Schools for the Deaf and Dumb and Backward Children] |
| Sp. igry (8b) | Sportivnye igry [Athletic Games] | | |
| Spiski novykh postuplenii Biblioteki Instituta (2a) | Institut zur Erforschung der UdSSR - Institut po izucheniiu SSSR. Biblioteka - Biblioteka. Spiski novykh postuplenii [Institute for the Study of the U.S.S.R. Library. Accession Lists] | | |
| Stal' (16h) | Stal' [Steel] | | |
| Stank. i instr. (16g) | Stanki i instrument [Machine Tools and Instruments] | | |
| Standardizatsiia (16a) | Standardizatsiia [Standardization] | | |
| Staroe vremia (4a) | Old times. Staroe vremia. | | |
| Stomatologiya (14h) | Stomatologiya [Stomatology] | | |
| Stroitel'stvo (16d) | Stroitel'naya promyshlennost' [Building Industry] | | |
| Svar. proizv. (16f) | Svarochnoe proizvodstvo [Welding Practice] | | |
| Svoboda (6) | Svoboda [Freedom] | | |
| Svobodnaya Rossiia (1b) | Svobodnaya Rossiia [Free Russia] | | |
| Tavan Atal (11b) | Tavan Atal [Native Volga]. In Chuvash. | | |
| Teatr (9c) | Teatr [The Theater] | | |
| Tekhn. mol. (16a) | Tekhnika - molodezhi [Technology for Youth] | | |

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| Ugol' (10h) | Ugol' [Coal] | Vop.pat.sord -
sus slat. (14a) | Voprosy patologii serdechno-sosudistoi sistemy; sborniki perevodov, obzorov i referatov inostrannoi periodicheskoi literatury [Problems of Pathology of the Cardiovascular System; Translations, Surveys and Abstracts of Foreign Periodical Literature] |
| Ukr.khim.zhur.
(13d) | Ukrainskii khimicheskii zhurnal [Ukrainian Chemical Journal] | Voprosy radio-
lokatsionnoi
tekhniki (10a) | Voprosy radiolokatsionnoi tekhniki; sborniki perevodov i obzorov inostrannoi periodicheskoi literatury [Problems of Radar Engineering; Translations and Surveys of Foreign Periodical Literature] |
| Ukr.mat.zhur.
(13e) | Ukrainskii matematicheskii zhurnal [Ukrainian Mathematical Journal] | Voprosy raketnoi
tekhniki (10b) | Voprosy raketnoi tekhniki; sborniki perevodov i obzorov inostrannoi periodicheskoi literatury [Problems of Rocket Engineering; Translations and Surveys of Foreign Periodical Literature] |
| Ukr.prav.slovo
(3h) | Ukrains'ke pravoslavne slovo [Ukrainian Orthodox Word]. In Ukrainian. | Vsesvit (1b) | Vsesvit [The Universe] In Ukrainian. |
| Ukraina (1b) | Ukraina [The Ukraine]. In Ukrainian. | Zap.Vses.min.
ob-va (12c) | Vsesoiuznoe mineralogicheskoe obshchestvo. Zapiski [All-Union Mineralogical Society. Records] |
| Ukrains'ke hromada'ke slovo
(1b) | Ukrains'ke hromada'ke slovo [Ukrainian Community Word]. In Ukrainian. | Zav.lab. (10h) | Zavodskaya laboratoriya [The Factory Laboratory] |
| Usp.fiz.nauk (13f) | Uspekhi fizicheskikh nauk [Progress in the Physical Sciences] | Zdorov'e (14a) | Zdorov'e [Health] |
| Usp.khim. (13d) | Uspekhi khimii [Progress in Chemistry] | Zemledolie (15d) | Zemledolie [Agriculture] |
| Usp.suvr.biol.
(13c) | Uspekhi sovremennoi biologii [Progress in Contemporary Biology] | Zhol.dof.transp.
(10g) | Zheleznodorozhnyi transport [Railroad Transportation] |
| Uzbekiston kommunisti (6) | Uzbekiston kommunisti [Communist of Uzbekistan]. In Uzbek. | Zhizn' slopykh (1b) | Zhizn' slopykh [Life of the Blind] |
| Vechnoe (3b) | Vechnoe [The Eternal] | Zhur.eksp.i teor.
fiz. (13f) | Zhurnal eksperimental'noi i teoreticheskoi fiziki [Journal of Experimental and Theoretical Physics] |
| Vedomosti Vserkhnogo
Soveta SSSR (6) | Russkii (1923- U.S.S.R.) Vserkhnnyi Sovet. Vedomosti [Supreme Soviet. Gazette]. Issued in the languages of all Union republics. | Zhur.Mosk.Patr.
(3h) | Orthodox Eastern Church, Russian. Patriarch. Zhurnal Moskovskoi Patriarkhii [Journal of the Moscow Patriarchate] |
| Vest. AMN SSSR (14a) | Akademii meditsinskikh nauk SSSR, Moscow. Vestnik [Academy of Medical Sciences of the U.S.S.R. Journal] | Zhur.nevr.i
psikh. (14c) | Zhurnal novopatologii i psikiatrii [Journal of Neuropathology and Psychiatry] |
| Vest.mash. (10g) | Vestnik mashinostroyeniya [Machine-Building Review] | Zhur.ob.khim.
(13d) | Zhurnal obshchei khimii [Journal of General Chemistry] |
| Vest.oto-rin. (14d) | Vestnik otorinolaringologii [Review of Otorhinolaryngology] | Zhur.prikl.khim.
(10c) | Zhurnal prikladnoi khimii [Journal of Applied Chemistry] |
| Vest.aviaz. (10n) | Vestnik aviaz. [Communications Review] | Zhur.tekh.fiz.
(10n) | Zhurnal tekhnicheskoi fiziki [Journal of Technical Physics] |
| Vil'nyi ukrains'kyi
rabitnik (5d) | Vil'nyi ukrains'kyi rabitnik [The Free Ukrainian Worker]. In Ukrainian. | Zhurnal mod (10f) | Zhurnal mod [Fashion Magazine] |
| Visnyk AN URSS (1a) | Akademii nauk URSS, Kiev. Visnyk [Academy of Sciences of the Ukrainian S.S.R. Journal]. In Ukrainian. | Znamia Ros. (6) | Znamia Rossi [The Banner of Russia] |
| Vod.i san.tekh.
(15d) | Vodopribzhenie i sanitarnaya tekhnika [Water Supply and Sanitary Engineering] | Zov ordenu (11b) | Zov ordenu [The Order's Call] |
| Voen.znan. (17a) | Voennoye znanie [Military Knowledge] | Zvezda (11b) | Zvezda [The Star] |
| Vop.ekon. (5b) | Voprosy ekonomiki [Problems of the Economy] | | |
| Vop.int (4a) | Voprosy istorii [Problems of History] | | |
| Vop.paleont. (12c) | Voprosy paleontologii [Problems of Paleontology] | | |

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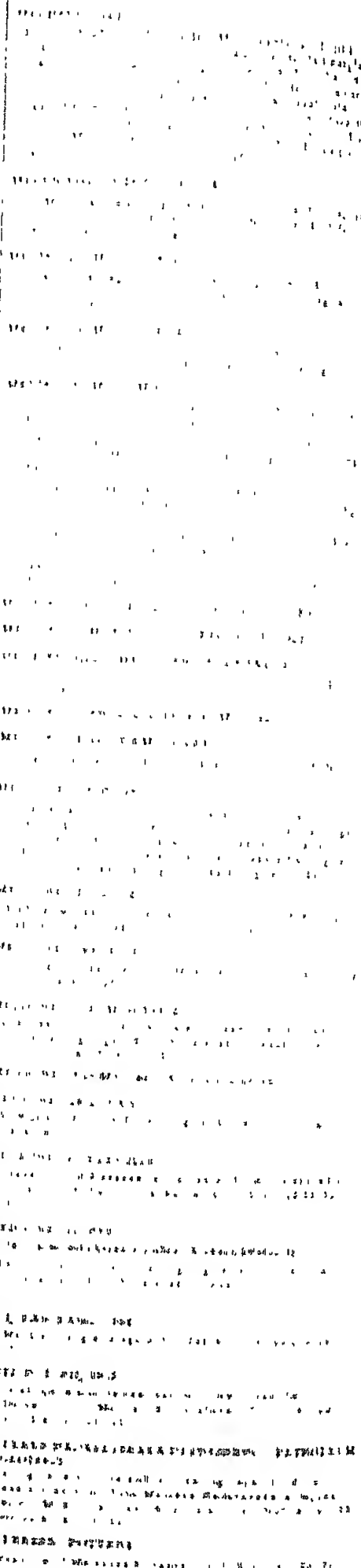
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PHYSICS—ARTS

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PHYSICS—RELIGION

see Religion, Physics

PHYSICS—PHILOSOPHY

see Philosophy, Physics

PHYSICS—HISTORY

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PHYSICS—FUTURE

see Future, Physics

PHYSICS—PAST

see Past, Physics

PHYSICS—PRESENT

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 Andonkov, Bakht, [the last of the] Bakhts is a
 khokh, monkey, but we have to go to the
 the "Gomel" no 20

[illegible]

A point demarcates the beginning of the new era.

1. Statement of the problem

Plant exhibition on the occasion of the
May Day, 1904, at the

Complex compounds of copper will fail to give the characteristic blue color with alkali hydroxides and pyridine. The color is due to the formation of a complex compound of the type $\text{Cu}(\text{OH})_2 \cdot 4\text{NH}_3$.

derhalven, welke nu niet aan zijn plaats is
midoalderin Part. 1, hoofdstuk 1, 1, 1, 1
oxyphthalin Part. 1, hoofdstuk 1, 1, 1, 1
ob. klm. 27 no. 1 1844 1845, 1846, 1847, 1848, 1849, 1850, 1851, 1852, 1853, 1854, 1855, 1856, 1857, 1858, 1859, 1860, 1861, 1862, 1863, 1864, 1865, 1866, 1867, 1868, 1869, 1870, 1871, 1872, 1873, 1874, 1875, 1876, 1877, 1878, 1879, 1880, 1881, 1882, 1883, 1884, 1885, 1886, 1887, 1888, 1889, 1890, 1891, 1892, 1893, 1894, 1895, 1896, 1897, 1898, 1899, 1900, 1901, 1902, 1903, 1904, 1905, 1906, 1907, 1908, 1909, 1910, 1911, 1912, 1913, 1914, 1915, 1916, 1917, 1918, 1919, 1920, 1921, 1922, 1923, 1924, 1925, 1926, 1927, 1928, 1929, 1930, 1931, 1932, 1933, 1934, 1935, 1936, 1937, 1938, 1939, 1940, 1941, 1942, 1943, 1944, 1945, 1946, 1947, 1948, 1949, 1950, 1951, 1952, 1953, 1954, 1955, 1956, 1957, 1958, 1959, 1960, 1961, 1962, 1963, 1964, 1965, 1966, 1967, 1968, 1969, 1970, 1971, 1972, 1973, 1974, 1975, 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513

(See also substitution under "List of Materials")

(oxidation of sulfides at low temperature and low
conditions. In the oxidation of sulfides at low
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[see also sub-division under Karyotaxia]
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[see also sub-division under Karyotaxia]
Effect of salivary secretion on the development of the embryo. I. N. Bogdanovskii. Med. i biol. 25 no. 11:144-145 '55.

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Effect of salivary secretion on the development of the embryo. I. N. Bogdanovskii. Med. i biol. 25 no. 11:146-147 '55.

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Effect of salivary secretion on the development of the embryo. I. N. Bogdanovskii. Med. i biol. 25 no. 11:150-151 '55.

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Effect of salivary secretion on the development of the embryo. I. N. Bogdanovskii. Med. i biol. 25 no. 11:152-153 '55.

DEMONS are out-looked by day

SOCIETY

Continued from page 1. The first of the series of lectures on the history of the Soviet Union, given by the famous Soviet historian, Professor N. M. Novikov, took place on the 10th of the month in the hall of the Leningrad University.

POSSIBILITY OF FIGHTING AGAINST THE

Health of the Soviet people is a matter of great importance. The Leningrad University has organized a series of lectures on the possibilities of fighting against the various diseases which threaten the health of the Soviet people.

WORK

The Leningrad University has organized a series of lectures on the possibilities of fighting against the various diseases which threaten the health of the Soviet people.

CONFERENCES

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ART

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SCIENCE

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(see also subdivision under Germany, East)

Improve the seed production of vegetable crops. G. H. Dalkutin. Sad i og. no. 11: 8-9 N '55.

More attention to producing certified seeds. Zemledelo 3 no. 12: 3-4 D '55.

Vegetable crop seed production on collective farms.

A. V. Shchukov. Sad i og. no. 11: 9-11 N '55.

SEED POTATOES

Choosing seed potatoes. M. Gukalov, I. Adamov.

Zemledelo 3 no. 12: 71-72 D '55.

Important link in the production of seed potatoes. M. N. Marenkov. Sad i og. no. 11: 30-31 N '55.

SEEDLING

Effect of inter-organisms on the seedling growth of certain woody plants. A. V. Ponomareva, Shch. nachn. sad. inst. Leningrad. AN Odesk. no. 3: 169-170 '54.

SEEDS

Ultrasonic waves in plant growing. Nauka i zhizn' 22 no. 12: 51 D '55.

SEISMOLOGY

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SEMENOV, ZUBEN, SEMEN ANATOL'YEVICH, 1887-1951

In memory of Professor S. A. Semenov-Zuber. H. A. Shchukov. Krat. soob. Inst. arkheol. AN Odesk. no. 1: 166-169 '54.

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Determination of the dielectric constants of semiconductors. M. A. Anisimov. Zhur. ekspt. i teor. fiz. 28 no. 5: 705-707 N '55.

Diamagnetism of semiconductors. H. L. Klimontovich. Dokl. AN SSSR 104 no. 1: 44-46 S '55.

Effect of the adsorption of barium oxide dipole molecules on the photoelectron emission of antimony-cadmium cathodes. V. M. Gavriluk. Zhur. tekhn. fiz. 25 no. 14: 2469-2476 D '55.

Electron gas degeneracy in semiconductors. A. G. Samoilovich, L. L. Korenblit. Usp. fiz. nauk 57 no. 4: 577-610 D '55.

Miraculous crystals. A. Morozov, Habshtitsa 33 no. 12: 26-27 D '55.

SEMICONDUCTORS—CONGRESSES see subdivision under Leningrad

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Characteristics of structure of the lateral line organs and their role in fish behavior. N. N. Dieler. Trudy sov. ikht. kom. no. 5: 78-80 '55.

Role of the sense organs in the fish's search for food. A. P. Andrianov. Trudy sov. ikht. kom. no. 5: 135-142 '55.

SENER AND SENSATION

Psychological nature of the harmonic sense. G. N. Kech-kumashvili. Soob. AN Odesk. 16 no. 5: 339-342 '55.

SENSITOMETRY, PHOTOGRAPHIC see Photographic sensitometry

SERIES

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SERIES (Continued)

Tauberian type theorems for infinite products. M. D. Kufashnykov. *Dop. AN URSR* no. 4, 318-322 '55.
Vijayarachayn's generalization of Tauberian theorems. M. P. Shcheglov. *Ukr. mat. zhur.* 7 no. 3 333-338 '55

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On the place of the Caucasian saurian snake in the classification system. I. S. Darevskii. *Izv. AN Arm. SSR Biol. i sel'khoz. nauk* 8 no. 7 111-113 J1 '55.

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Experimental research on the "immunotherapy" of burns. N. A. Fedorov, S. V. Skurtovich. *Khirurgiya* no. 9:48-54 S '55

SERVICE STATIONS see subdivision under Moscow,

SETS, THEORY OF see Aggregates

SEVASTOPOL, BAY OF—PLANKTON

Observations on the behavior of zooplankton during a solar eclipse. T. S. Pelipa. *Dokl. AN SSSR* 104 no. 2:323-325 S '55

SEWER PIPE

Machine for cleaning sewage conduits. P. IA Arkhipov. *Vod. i san. tekhn.* no. 5 23-25 Ag '55

On the use of asbestos cement sewage pipes having rubber ring joints and on the quantity of acids and alkalis which should be put into sewage systems. G. A. Ritman. *Vod. i san. tekhn.* no. 5 30 Ag '55.

Screw press for cutting cast iron sewer pipes. *Vod. i san. tekhn.* no. 7, 31-32 O '55.

SEWERAGE

(see also subdivision under Moscow)

"Norms and specifications for designing outside sewage systems for industrial plants and settlements near them." A. N. Shevkun. *Vod. i san. tekhn.* no. 5, 26-28 Ag '55

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SEX—CAUSE AND DETERMINATION

Ratio of sexes in the young of Karakul sheep. P. F. Timchenko. *Kar. i zver.* 8 no. 6:11-14 N-D '55.

SHAFT SINKING

(see also subdivision under Donets Basin)

Checking formation of ice-bearing earth cylinders in shaft sinking by the freezing method. B. G. Kokshenev, V. N. Solov'ev. *Ugol'* 30 no. 11:7-11 N '55.

Investigating cases of water removal by bucket in vertical shaft sinking. E. P. Kalmykov. *Ugol'* 30 no. 12, 28-30 D '55.

Mine surveying practices in reinforcing shafts. I. D. Matus. *Ugol'* 30 no. 11 13 N '55.

Prefabricated reinforced concrete forms for the support of vertical shafts. A. M. Solntsev. *Ugol'* 30 no. 11, 40-41 N '55.

Rock bursts during shaft sinking. I. V. Bobrov, V. A. Shatilov. *Ugol'* 30 no. 11 28-32 N '55.

Selecting flushing methods in boring mine shafts. A. T. Nikolaenko, G. N. Doroshenko, G. S. Fainberg. *Ugol'* 30 no. 11, 11-13 N '55.

SHAFTS AND SHAFING—TESTING

Stress determination in the shafing of a tugboat steam engine. S. V. Serenson, L. A. Kozlov, Nauch. i trudy Inst. mash. i sel'khoz. mekh. AN URSR no. 5 70-88 '55.

SHAKESPEARE, WILLIAM, 1564-1616

Band of the Ilmes. T. Bacheila. *Teatr* 17 no. 1:84-87 Ja '56.

Shakespeare on the stage of the Moscow Art Theater. G. Kristi. *Teatr* 17 no. 1:73-83 Ja '56.

SHANGHAI—DESCRIPTION

Moscow - Peking - Shanghai. A. Larin. *Smena* 32 no. 22 14-16 N '55.

SHANGHAI—EXHIBITIONS

Soviet and Czechoslovak exhibitions opened in Canton and Shanghai. *Nar. Kit.* no. 21:46-47 N '55.

SHANGHAI—FACORIES

More than 200 privately owned factories in Shanghai become joint state and private enterprises. *Nar. Kit.* no. 22:38 N '55.

SHAW, GEORGE BERNARD, 1858-1950

Recollections about Bernard Shaw. Zsigmond Kisfaludy-Sirobi. *Inostr. lit.* no. 1, 251-256 Ja '58.

SHCHEGLOV, MIKHAIL MIKHAILOVICH

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Yeh, L. P. - (1964) *Field of* new subdivision under Peking, W. 10: 10.

YEAR: 1991
 VOL: 25 NO: 300 JAN. 1991 13 No. 2118 17 N 95

YU. A. IZRAEL'YAN

SOUTHEAST ASIAN PEOPLE'S VOICES AND NATIONAL
DAY OF THE YOUTH

(The above are the first two lines of the page)

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VIETNAMIA ECONOMIC CONDITIONS
 * All other things being equal and assuming that LA, M
 & S are in the same class as the other countries.

[illegible]

1. The Commission has the honor to acknowledge the receipt of your letter of the 11th of May, 1964, in which you requested that the Commission should consider the possibility of granting you a grant of \$10,000 for the purpose of conducting research in the field of the history of the United States.

FOR THE AREA POLICE AND GOVERNMENT
 IN THE CITY OF YUGOSLAVIA, B.M.
 BY THE OFFICIALS

14-00000 AVIA 101 AIRCRAFT (C-130A) WITH THE
101 AIRCRAFT
6. 11. 1964 101 AIRCRAFT (C-130A) WITH THE
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6. WILLIAM A. WILKINSON, 1929-1933

SECRET
U.S. GOVERNMENT PRINTING OFFICE: 1964

SANTANA INTERIOR COLLECTIVE FARM
 1000 1/2 mi. S. of Santa Rita, Pinar del Rio, Ill.
 1000 1/2 mi. S.

1960年1月1日
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 "Boris Zhitkov," *Lidia Chukovskaya*. Reviewed by
 E. Hittokala. *Neva* no. 3:176 Jr '55.

ZHITOMIR PROVINCE—CORN (MAIZE)
 Growing corn in Zhitomir Province. A. T. Mlyusko,
 V. P. Gribochenko, Zemledeltse 3 no. 12:10-32 D
 '55.

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New data on the pre-Cretaceous and Cretaceous deposits
in Zhitomir Province. M. P. Veklych, A. P. Romodanov.
Dokl. AN USSR, no. 4:394-399 '55.

ZIMINA, T.
Acting vice-rector. Teeth 16 no.12;103-104 D '46.

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Effect of admixture of copper and aluminum on the temperature dependence of the self-diffusion coefficient in different crystallographic directions in single crystals of zinc. I. A. Nuskoldanovskii, Smol. AN Gruz. SSR 16 no. 7:500-516 '54.
Solid phase reaction of nickel with zinc. I. A. Ugal, (U. A. Hunklyk, Zhur. kh. khim., 25 no. 9:1645-1651 '54, Uzb.

ZINC ANALYSIS
New photocolormetric method of determining zinc with rhodanide ion and rhodamine C. I. H. Zatchikova, N. N. Luchenko. *Zav. lab.* 21 no 11:1304-1307 '55

ZINC HYDROXIDES
Effect of the solution concentration of acids on the heat effect of their interaction with zinc and barium hydroxides. S. A. Shchukinoy, L. S. Lilech, V. A. Latsheva, Zhur., ob. khim. 35 no. 8; 1414-1418 Ag 69.

ZINC OXIDE—ELECTRIC PROPERTIES
Electric conductivity of aluminum oxide and zinc oxide at high temperatures: P. I. Chechkin, Zhur. tekhn. fiz., 25, no. 14, 2147-2150, 1955.

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1. In: *Technical stripping of zinc from zinc-plated iron*.
N. P. Fedot'ev, G. G. Shad'manik. Zhur. prikl. khim. 20
no. 10-1104-1112. (1) '66.

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Diffusive uptake of activators in ZnS luminescence. N. Reib, H. Ottmann. *Zhur. ob. khim.*, 25 no. 9:1003-1700 1955.
Interaction of methane and sulfur dioxide. E. I. Danilova, O. S. Frenka. *Izv. AN SSSR, Otd. tekhn. nauk* no. 11:26-31 1955.

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Study of high temperature equilibrium in the system
 ZrO_2 - CaO . V. B. Kulacov, B. F. Orlov, V. A. Epeľbaum,
Izdel. AN SSSR 104 no. 4:507-570 (1958).

Z(X)LY new subdivisions under Kazakhstan

ZOOLOGY—STUDY AND TEACHING
Comparison as a didactic method in the teaching of
zoology. A. A. IAKHONTOV. *Fest. v shkole* no. 6139-44
12.13. '85.

Work of young zoologists in the "live nature corner."
N. N. Solomentsev. 1st. y zhkolo no. 6:70-80 N-D
'85.

ZUBRILIN, ALEKSEI AISEN'EVICH, 1800-1940
A. A. Zubrilin; on the 15th anniversary of his death. I. A.
Pospelov. Zvezdodolka 3 no. 12:110 D '56.

Monthly List *of* Russian Accessions



Vol. 9, No. 4

June 1956

THE LIBRARY OF CONGRESS
WASHINGTON : 1956

INTRODUCTORY NOTE

The MONTHLY LIST OF RUSSIAN ACCESSIONS is a record of the publications in the Russian language issued in and outside the Soviet Union that are currently received by the Library of Congress and a group of cooperating libraries. Whenever possible, publications printed in other languages spoken in the Soviet Union are also included. However, publications in the languages of the U. S. S. R. issued in countries of Eastern Europe are not included, since they are covered by the *East European Accessions List*.

The MONTHLY LIST consists of three parts. Part A lists monographic literature, but no accessions published earlier than 1915 are included. To facilitate the use of this LIST by readers who are not thoroughly familiar with the Russian language, the title in the original language in Part A is preceded by its English translation in brackets.

Part B lists Russian periodicals with their tables of contents translated into English. However, those issued earlier than 1917 are not included.

Part C is a subject guide to both the monographs and periodical articles listed in Parts A and B. Monographs are listed under the appropriate subject headings first, followed by the periodical articles. For the convenience of readers desiring to examine only monographs or periodical articles, the monographs are printed in slightly heavier type than the periodical articles. The titles of monographs are given both in the original language and in English translation, whereas titles of periodical articles are given in English translation only. In citing periodical articles the following abbreviations are used for the months of the year:

| | | | | | |
|----|----------|----|--------|---|-----------|
| Ja | January | My | May | S | September |
| F | February | Je | June | O | October |
| Mr | March | Jl | July | N | November |
| Ap | April | Ag | August | D | December |

Sample title: *Edectio action of the brain in glaucoma.* L. S. Levina, G. M. Neishtadt. Vestnik, 30 no. 3, 1951, p. 51.

Explanation: An article with title given above in English translation, written by L. S. Levina and G. M. Neishtadt, will be found in the September-October 1951 issue of *Vestnik oftalmologii*, vol. 30, no. 3, pages 8-12.

A list of periodicals included in the current issue, with abbreviations used, is given at the beginning of Part C in each issue of the LIST. The number and letter in parentheses following each periodical title indicate the class and subclass in which it is to be found in Part B. Cumulative lists of periodicals included in the current volume appear in numbers 8 and 12 of that volume. These lists are arranged by subject; the symbols of American libraries other than the Library of Congress, known to have current files of each periodical, follow each title.

Except in Part C, the material is divided into 17 subject classes and is arranged alphabetically within each class. In addition, for the convenience of the reader, the serials listed in Part B are divided within each subject class into several subclasses. All entries are transliterated according to the usual Library of Congress system except that ligatures are omitted. Unless otherwise indicated, all listed items are represented in the collections of the Library of Congress. Symbols * representing other libraries indicate when items are available in those libraries. Curves () around a symbol indicate that at the time of receipt the material was available in another library but not in the Library of Congress.

A cumulative author, subject, and periodical locati MONTHLY LIST is available as a separate publication index to the monographs, and a periodical location index appendices to the first two issues of the following volume.

Orders for microfilm or photostat copies of the list Library of Congress may be placed with the Photoduplication 25, D. C.

The MONTHLY LIST OF RUSSIAN ACCESS Documents, U. S. Government Printing Office, Washing

Price of single copies varies; subscription price, \$ Price of Cumulative Index to Volumes 1-3, \$1.50.

* SYMBOLS OF LIBRARIES REPORTING RECEIPT OF PUBLICATIONS

| | | | |
|---------|--|----------|--|
| AU | University of Alabama, University | NGraUN | Obsolete <i>see</i> NNUN |
| An-C-TU | Obsolete <i>see</i> CaOTU | NIC | Cornell University, Ithaca, N. Y. |
| CCP | Pomona College, Claremont, Calif. | NN | New York Public Library |
| CLCL | Los Angeles County Law Library | NNC | Columbia University, New York |
| CLCM | Los Angeles County Museum, Los Angeles | NNC:M | Medical Library |
| CLSU | University of Southern California, Los Angeles | NNC:T | Teachers College |
| CLU | University of California at Los Angeles | NNIS | Library for Intercultural Studies, New York |
| CPT | California Institute of Technology, Pasadena | NNM | American Museum of Natural History, New York |
| CSi | Stanford University, Palo Alto, Calif. | NNR | Russell Sage Foundation College of the City of New York |
| CSi-II | Hoover Institute and Library on War, Revolution and Peace, Palo Alto, Calif. | NNUAW | New York University, Washington Square Library |
| CSImoR | Rand Corporation, Santa Monica, Calif. | NNUN | United Nations Library, New York |
| CU | University of California, Berkeley | NRU | University of Rochester, Rochester |
| CaOON | National Research Council, Ottawa | NSyU | Syracuse University |
| CaOOS | Dominion Bureau of Statistics, Ottawa | NeD | Duke University, Durham, N. C. |
| CaOTU | University of Toronto, Toronto, Canada | NeRS | North Carolina State College of Agriculture and Engineering, Raleigh |
| CYU | Yale University, New Haven, Conn. | NeU | University of North Carolina, Chapel Hill |
| DA | U. S. Department of Agriculture | Nh | New Hampshire State Library, Concord |
| DAFM | Armed Forces Medical Library, Washington, D. C. | NhD | Dartmouth College, Hanover, N. H. |
| DBS | U. S. Bureau of Standards | NJL | Irrington Free Public Library, N. J. |
| DDO | Dumbarton Oaks Research Library of Harvard University | NJP | Princeton University, Princeton, N. J. |
| DI | U. S. Department of the Interior Library | OCH | Hebrew Union College, Cincinnati |
| DI-GS | — Geological Survey Library | OCU | University of Cincinnati, Cincinnati |
| DN | U. S. Department of the Navy | OC | Cleveland Public Library |
| DN-RL | Naval Research Laboratory, Washington, D. C. | OCW | Western Reserve University, Cleveland |
| DS | U. S. Department of State | OCB | Battelle Memorial Institute Library, Columbus |
| DSG | Obsolete <i>see</i> DAFM | OSTe | Carnegie Public Library, Steubenville |
| DSI | Smithsonian Institution | OU | Ohio State University, Columbus |
| DWB | U. S. Weather Bureau, Washington, D. C. | OkU | University of Oklahoma, Norman |
| FU | University of Florida, Gainesville | OrCS | Oregon State College, Corvallis |
| GAGT | Georgia Institute of Technology, Atlanta | OrU | University of Oregon, Eugene |
| ICJ | John Crerar Library, Chicago | P | Pennsylvania State Library, Harrisburg |
| ICMILC | Midwest Inter-Library Center, Chicago | PBa | Bryn Mawr College, Bryn Mawr, Pa. |
| ICN | Newberry Library, Chicago | PP | Free Library of Philadelphia |
| ICU | University of Chicago | PPAN | Academy of Natural Sciences, Philadelphia |
| INEN | Northwestern University, Evanston, Ill. | PPAmP | American Philosophical Society, Philadelphia |
| IU | University of Illinois, Urbana | PPC | College of Physicians and Surgeons of Philadelphia |
| InAS | Iowa State College, Ames | PPCP | Obsolete <i>see</i> PPT |
| InU | State University of Iowa, Iowa City | PPDrop | Dropie College for Hebrew and Cognate Learning, Philadelphia |
| InNd | University of Notre Dame, Notre Dame, Ind. | PPTM | Philadelphia Museum of Art |
| InU | Indiana University, Bloomington | PPT | Temple University, Philadelphia |
| KU | University of Kansas, Lawrence | PTWI | Wistar Institute of Anatomy and Biology, Philadelphia |
| LU | Louisiana State University, Baton Rouge | PSC | Swarthmore College, Swarthmore |
| MB | Boston Public Library | PSI | Pennsylvania State University, State College |
| MBU | Boston University | PU | Pennsylvania University, Philadelphia |
| MCM | Massachusetts Institute of Technology, Cambridge, Mass. | PU: Mu | University Museum |
| MH | Harvard University, Cambridge, Mass. | PU: P | Department of Physics |
| MH-F | — Farlow Reference Library | PU: Penn | Penniman Library of Education |
| MH-L | — Law School | PU: Sc | Towne Scientific School |
| MH-P | — Peabody Museum | RPB | Brown University, Providence, R. I. |
| MH-PR | — Physics Research Library | TU | University of Tennessee, Knoxville |
| MdBJ | Johns Hopkins University, Baltimore | TxHR | Rice Institute Library, Houston |
| MeB | Bowdoin College, Brunswick | TxU | University of Texas, Austin |
| MID | Detroit Public Library | VU | University of Virginia, Charlottesville |
| MIDW | Wayne University, Detroit | VtMIM | Middlebury College, Middlebury, Vt. |
| MIEM | Michigan State College, East Lansing | VtMidbC | Obsolete <i>see</i> VtMIM |
| MIU | University of Michigan, Ann Arbor | WU | University of Wisconsin, Madison |
| MIU-L | — Law Library | WaU | University of Washington, Seattle |
| MnU | University of Minnesota, Minneapolis | WvU | West Virginia University, Morgantown |
| MoKL | Linda Hall Library, Kansas City | | |
| MoU | University of Missouri, Columbia | | |
| N | New York State Library, Albany | | |
| NBC | Brooklyn College, Brooklyn | | |

MONTHLY LIST OF RUSSIAN ACCESSIONS

LIBRARY OF CONGRESS PROCESSING DEPARTMENT

VOLUME 9, NO. 3

JUNE 1956

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1. 1949年10月1日，中华人民共和国成立，标志着中国历史进入了一个新的纪元。这一天，北京天安门广场上举行了盛大的开国大典，毛泽东主席在天安门城楼上向全国人民宣告了新中国的诞生。

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 (1) ለግንባታ ስራዎች የሚያስፈልጉትን ምንጭ ለማግኘት ማስታወሻ ማድረግ፡
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1. 1951年11月，在“三反”运动期间，曾受“三反”工作组之委托，在“三反”工作组办公室内，向工作组汇报“三反”运动情况，并受工作组之委托，向工作组汇报“三反”运动情况。

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1. 1945年10月10日，国民党政府与中国共产党在重庆签订了《双十协定》，规定和平建国的基本方针，并确定了政治协商会议的召开。

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1942年12月22日，在延安召开的整风运动总结大会，毛泽东在会上的讲话，是整风运动的重要文献。他在讲话中，总结了整风运动的经验，提出了“惩前毖后，治病救人”的方针，要求全党同志“知无不言，言无不尽”，“言者无罪，闻者足戒”，“有言者无罪，无言者也不给以罪名”。这一方针，成为整风运动的重要原则，对后来的党内斗争产生了深远影响。

[illegible][illegible][illegible]

1. The first part of the document discusses the importance of maintaining accurate records of all transactions, both incoming and outgoing, to ensure transparency and accountability. It emphasizes the need for regular audits and reconciliations to identify any discrepancies or errors early on.

1. 凡在本行存款，不論金額大小，均按存款種類及期限，分別計算利息。

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此項為政府所屬之財產，其所有權屬於國家。凡欲利用此項財產者，必須向政府申請許可，並遵守相關之法律及規定。否則，將面臨嚴厲之法律制裁。

敬啟者：本行承辦各項工程，如：建築、修繕、油漆、電氣、水暖、衛生、園林、造景、假山、噴泉、游泳池、健身房、桑拿浴、KTV、酒吧、舞廳、賓館、飯店、學校、醫院、工廠、機關、團體、住宅、商業、娛樂、體育、文化、藝術、設計、監理、諮詢、服務、等項。凡有工程需要者，請向本行洽談，定當竭誠服務，保證質量，價格公道。地址：重慶市打銅街。電話：XXXXXXX。

1. 1950年10月1日，中华人民共和国成立，标志着中国历史进入了一个新的纪元。

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具野史。其言曰：「昔者，吾嘗與子游，子之為人，其志也高，其行也下，其言也直，其心也平。子之為人，其志也高，其行也下，其言也直，其心也平。子之為人，其志也高，其行也下，其言也直，其心也平。」

[illegible]

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PART B—PERIODICALS

B 1a

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- Pankratova, A.M.** First Russian revolution and its significance in world history, p. 3.
- Scientific session devoted to the 50th anniversary of the first Russian revolution, p. 17.
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- Index to articles and papers published in "Vestnik Akademii nauk SSSR" during 1955, p. 102.
- Alphabetical author index, p. 123.
- AKADEMIA NAUK URSS, Kiev, Vistnyk [ACADEMY OF SCIENCES OF THE UKRAINIAN S.S.R. Journal].** Kiev, vol. 28, no. 12(220), Dec. 1955, [in Ukrainian.]
- Table of contents translated:
- Editorial: First national revolution of the epoch of imperialism and its significance, p. 3.
- General meeting of the Academy of Science of the Ukrainian S.S.R., p. 10.
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- Porshyn, F.M.** Peasant movement during the Revolution of 1905-1907, p. 21.
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- Toplyte'kyl, V.P.** The Marxist-Leninist agrarian program and the peasant problem during the Revolution of 1905-1907, p. 35.
- Rodina, M.S.** The first Russian revolution in Ukrainian historical poetry, p. 48.
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- Shmorhun, P.** Peasant movement west of the Dniester during the Revolution of 1905-1907, p. 69.
- Nazarov, I.** For better use of fixed capital of industrial enterprises, p. 73.
- Kurnosov, I.U., Malivolev, D.** Book on revolutionary events of 1905-1907 in the Ukraine, p. 77.
- LENINGRAD, UNIVERSITET, Vestnik [UNIVERSITY. Review].** Vol. 10, no. 11, Nov. 1955. Seriya matematiki, fiziki i khimii [Series in Mathematics, Physics, and Chemistry], no. 4.
- Table of contents translated:
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b) POPULAR MAGAZINES

BARVINOK [PERIWINKLE]. Issued by Tsentral'nyi komitet Leninskogo komunisticheskogo soyuza molodi Ukrainy [Central Committee of the Ukrainian Communist Youth of Lenin]. Kiev, no. 5, May 1956. [In Ukrainian.]

BIAROSKA [THE LITTLE BIRCH]. Issued by Tsentral'nyi komitet Leninskogo komunisticheskogo soyuza molodi Belarusi [Central Committee of the White Russian Communist Youth League of Lenin]. Minsk, vol. 31, no. 11, Nov. 1955. [In White Russian.]

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 It is interesting to know. p. 32.
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KROKODIL [CROCODILE]. Issued by gazeta [newspaper] "Pravda," Moscow, vol. 34, nos. 10(1444)-13(1447), Apr., May 1956.

MURZILKA [TINY TOT]. Published by Tsentral'nyi komitet Vsesoyuznogo leninskogo kommunisticheskogo soyuza molodezhi [Central Committee of the All-Union Communist Youth League of Lenin]. Moscow, no. 5, May 1956.

OGONEK [THE LITTLE LIGHT]. Moscow, vol. 25, no. 8(1029), Feb. 1947.
 Table of contents translated:
 Iosif Vissarionovich Stalin unanimously elected deputy of the Supreme Soviet of the R.S.F.S.R. p. 1.
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 Gutorovich, Aleksandr. Ten thousand friends of one girl. p. 4.
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 Zlatogorova, Mikh. Great power of socialism. p. 6.
 Berezko, Georgii. The wife; a story. p. 9.
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 Ippolitov, Platon. Victory again. p. 29.
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 Chakovskii, Aleksandr. In the land of eagles. p. 5.
 Parliamentary elections in France. p. 7.
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 Iakovlev, V. Golden stream. p. 8.
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 Tess, Tat'iana. Night at the airport; a story. p. 17.
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 Sofronov, A. Seven lanes. p. 25.
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 Larin, A. Russian language in England. p. 9.
 Hubennov, Mikhail. Meeting in the steppe; excerpt from the novel "Eagle steppe." p. 10.
 Grupp, Luciano. Thirty five years of struggle. p. 12.
 Conference of the young writers. p. 13.
 M.M. Anniversary of a painter. p. 14.
 Cherevkov, K. A ninety-year-old scientist. p. 14.
 Rjabchikov, Evgenii. Here the village of Mirnyi will be established. p. 14.
 Sofronov, A. Detective story. p. 16.
 "Porgy and Bess." p. 19.
 Laxness, Halldor. The dear fröken and the manor house; a tale (conclusion). p. 20.
 Shaglinan, Marietta. Mozart; on the 200th anniversary of his birth. p. 25.
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 Goncharenko, N. Mysterious signs. p. 32.

Vol. 34, no. 5(1494), Jan. 1956.

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d) LABOR

RABOTNITSA [THE WOMAN WORKER]. Published by Izd-vo [Publishing House] "Pravda," Moscow, vol. 34, no. 1, Jan. 1956.

Table of contents translated:
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Sutolaki, S. Our closest and dearest friend ("Recollections about Lenin" Klara Tsetkin), p. 9.
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e) SOCIOLOGY

KAZACH'IA ZHIZN' [COSSACK LIFE]. Issued by Otdel kazach'ei gruppy v N'yu Jorke (New York Branch of Cossack Group). New York, no. 39, May 1956.

NOVYI SVIT. THE NEW WORLD. Organ of Ob'iednannia ukrainstiv v Ameriki ["Samopomich" ("Selfreliance" Association of American Ukrainians). New York, vol. 7, no. 2(82), Mar. 1956. [In Ukrainian.]

SMENA [THE YOUNG GENERATION]. Organ of Tsentral'nyi komitet Vsesoiuznogo leninskogo kommunisticheskogo soiuza molodezhi [Central Committee of the All-Union Communist Youth League of Lenin]. Moscow, vol. 32, no. 43, Dec. 1955.
Table of contents translated:
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SOVETSKAIA ZHENSHCHINA [SOVIET WOMAN]. Organ of Antifashistskii komitet sovetetskikh zhenstshchin and Vsesoiuznyi tsentral'nyi sovet professional'nykh soiuзов [Anti-Fascist Committee of Soviet Women and of the All-Union Central Council of Trade Unions]. Moscow, vol. II, no. 12, Dec. 1955.

Table of contents translated:
Popova, N. Glorious 10th anniversary, p. 2.
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SOVETSKII KRASNII KREST [SOVIET RED CROSS]. Organ of Ispolnitel'nyi komitet Soiuza Obshchestv krasnogo kresta i krasnogo polumeslatsa SSSR [Executive Committee of the Association of Societies of the Red Cross and Red Crescent of the U.S.S.R.], Moscow, vol. 5, no. 6(24), Nov.-Dec. 1955.

Table of contents translated:
Pokhvalin, V. R. S. F. S. R. Red Cross, p. 1.
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6. POLITICAL SCIENCE

BLOKNOT AGITATORA [THE AGITATOR'S NOTEBOOK]. Organ of Otdel propagandy i agitatsii Moskovskogo komiteta i Moskovskogo gorodskogo komiteta Kommunisticheskoi partii Sovetskogo Soiuza [Propaganda and Dissemination Sections of the Moscow Committee and the Moscow City Committee of the Communist Party of the Soviet Union]. Moscow, no. 1, 1947.

Table of contents translated:
For new achievements in industry and agriculture in 1947, p. 1.
Gollakov, I. The electoral system in the U.S.S.R. is the most democratic in the world, p. 19.
Tarusin, P. Structure of the R. S. F. S. R. government, p. 31.
Significance of the lists of voters, p. 38.
Georgiev, A. The postwar foreign policy of the U.S.A., p. 42.

No. 2, 1947.

Table of contents translated:
Twenty-three years without Lenin, following his path under the leadership of Stalin, p. 1.
Fifth anniversary of the liberation of Moscow Province districts from the German aggressors, p. 33.
What to read for Lenin's anniversaries, p. 49.

No. 3, 1947.

Table of contents translated:
Report of the State Planning Commission of the U.S.S.R.; results of the fulfillment of the state plan for rehabilitation and development of the national economy in 1946, p. 1.
Under the glorious banner of Lenin and Stalin, G. F. Aleksandrov's report at the solemn meeting dedicated to the 23rd anniversary of V. I. Lenin's death, p. 13.

No. 6, 1947.

Table of contents translated:
Results of elections to the R. S. F. S. R. Supreme Soviet held on February 9, 1947, report of the Central Electoral Commission on elections to the Supreme Soviet of the R. S. F. S. R., p. 1.
List of Moscow and Moscow Province deputies elected to serve in the Supreme Soviet of the R. S. F. S. R., p. 3.
Glorious victory of the Stalin Communist and non-party block, p. 9.

No. 7, 1947.

Table of contents translated:
Decree of the Minister of the Armed Forces of the U.S.S.R. issued on February 23, 1947, no. 10, p. 1.
Let's finish the second year of the new Stalin five-year plan ahead of time; appeal of personnel of Leningrad enterprises to all workers, engineers, technicians, foremen, and employees in Soviet industry, p. 7.
Woman is a great force in Soviet society, p. 17.
Churugova, M. Remarkable initiative of Vasilii Matrosov, p. 39.
What to read on the International Women's Day, p. 49.
Calendar for March 1947, p. 50.

No. 8/9, 1947.

Table of contents translated:
Information on the plenary session of the Central Committee of the Communist Party of the Soviet Union, p. 1.
Measures for expanding agriculture during the post-war period; resolution of the Plenum of the Central Committee of the Communist Party of the Soviet Union, adopted upon Comrade Andreev's report, p. 2.

No. 10, 1947.

Table of contents translated:
Conduct spring sowing in an exemplary fashion, p. 1.
Firiubin, N. Widen the range of socialist competition in honor of the 30th anniversary of the October Revolution, p. 15.
Aydeeva, N. How we strove for a high yield of winter wheat, p. 20.
Restoration of the Dnepropetrovsk Hydroelectric Power Station, p. 32.
Shatlov, A. State of affairs in Greece, p. 39.

No. 11, 1947.

Table of contents translated:
First of May is workers' international holiday; material for reports and discussions, p. 1.
Calendar for April 1947, p. 65.

No. 14, 1947.

Table of contents translated:
Disseminate the experience of outstanding workers more widely, strive for general improvement, p. 1.
Rotenshtain, S. Produce goods with less expenditure of labor, p. 10.
Savchenko-Bel'akii, A. Early fallow plowing ensures a harvest, p. 25.
Aganov, A. For higher yield in workers' gardens, p. 33.
Davydov, D. Denazification and democratization of Germany, p. 41.

No. 15, 1947.

Table of contents translated:
Improve technology incessantly, p. 1.
Machines for agriculture, p. 15.
Malorov, V. Increase in the use of gas in Moscow, p. 27.
Eremeev, K. Piece-rate system on collective farms, p. 37.
Calendar for June 1947, p. 49.

No. 16, 1947.

Table of contents translated:
Socialist competition in honor of the 30th anniversary of the October Revolution, p. 1.
Iakushkin, I. Care of crops is an important factor in striving towards high yields, p. 13.
How I manage to work simultaneously on six lathes; narrative by A. G. Kuvshinov, turner of the First State Bearings Plant, p. 25.
Bardasova, A. On the road to the goal, p. 32.
D'jakov, A. Living conditions of workers and peasants in India, p. 42.

No. 22, 1947.

Table of contents translated:
Let's greet the glorious anniversary of the capital with new labor progress, p. 1.
Kaiashnikov, A. Let's strengthen public support of schools, p. 12.
Sobolev, A. Prevent crop waste, p. 23.
The foreman as organizer of the production process; told by N. A. Rosalitskii, senior foreman of "Kaltbr" Plant, p. 28.
El'vin, I. War in Indonesia, p. 37.
Calendar for September 1947, p. 47.

No. 23, 1947.

Table of contents translated:
Savchenko-Bel'akii, A. Let's provide a substantial basis for the future harvest, p. 1.

Stolov, G. Municipal transportation facilities of the capital. p. 11.
Golodovskii, V. The giant of the automobile industry. p. 29.
Apollon, N. First (Golodovskii), the founder of Moscow; editorial facts. p. 44.

No. 11, 1947
Table of contents translated:
Kochin's glory. p. 1
Chelostov, K. Lankman's Day. p. 13
Kulizhnikov, V. Situation in Japan. p. 26

No. 13, 1947
Table of contents translated:
Rural potatoes and vegetables in time and without waste. p. 1
Alexandrov, B. Lenin and Stalin, the leaders and organizers of the Great October Socialist Revolution. p. 8
Ishchukhin, B. He well prepared for wintering cattle on collective farms. p. 33
Ogor, I. Who governs the United States? p. 42

No. 14, 1947
Table of contents translated:
Accomplish the preparations of enterprises for winter efficiently. p. 1
Kharshator, A. How Russian workers and peasants fought for the victory of the October Revolution. p. 9
Prakha, B. Each collective farm should have its own certified seed supply. p. 29
Pavlov, I. A. How the northern zone (Makhovits). p. 33
Editor for October 1947. p. 40

No. 17, 1947
Table of contents translated:
Futurist competition in honor of the 30th anniversary of the Great October Socialist Revolution. p. 1
What the Great October Socialist Revolution brought to the working class of the U.S.S.R. p. 12
Kudashov, K. Anna Kuznetsova, a young innovator. p. 39
Editor of the U.S.S.R. figures and facts. p. 40

No. 18, 1947
Table of contents translated:
The Soviet government in a free people's government. p. 1
Chelostov, K. A factory's battle in Moscow. p. 18.
Editor of the U.S.S.R. figures and facts. p. 34

No. 11, Apr. 1948
Table of contents translated:
Let workers great new success in competition. p. 1
Mishin, A. First of May in the workers' holiday. p. 9
Kharshator, B. For high quality spring work in the fields. p. 33
Let all collective farm workers ahead of time, figures and facts. p. 40
Pavlov, I. Workers' assembly decided to denouncing quarantine. p. 45
Great Soviet machines. p. 47

No. 1, Jan. 1948
Table of contents translated:
Pavlov, B. An important contribution to the cause of peace and international collaboration. p. 1
Kharshator, B. More work for 100 hectares of arable land. p. 11
Toward the impending 30th Congress of the Communist Party of the Soviet Union, figures and facts. p. 35
Mishin, A. How every worker should work. p. 37
Ishchukhin, V. Moscow for restoring production roads. p. 35
Let us be the generosity of the working class, figures and facts. p. 42
Information section. p. 49

No. 3, Jan. 1948
Table of contents translated:
Kharshator, A. For new success in competition in honor of the 30th Party Congress. p. 1
Program for great achievements, figures and facts. p. 2.
Shtrombush, V. Direct engines, electric locomotives, and gas turbines locomotives are more modern transportation equipment. p. 24
Pavlov, B. National holiday of the great people of the U.S.S.R. p. 31
Mishin, A. Jordan. p. 39
Tables and bibliography for discussions for February 1948. p. 43

No. 4, Feb. 1948
Table of contents translated:
Kharshator, I. Great facts of the sixth five-year plan. p. 1
Ishchukhin, I. A chronicle of great international significance. p. 12
Mishin, A. The Soviet Army in the love and pride of the people (for Soviet Army and Navy Day celebration). p. 23
Development of the national economy in the Union Republics during the sixth five-year plan. p. 33.
Kharshator, K. Zaria. A. Making come twice daily.

p. 43.
New books. p. 49.

BLOKNOT AGITATORA ZHELEZNOGOROZHNIKA [THE RAILROAD AGITATOR'S NOTEBOOK]. Issued by Politburo upravleniya Ministerstva putei soobshcheniya RSFSR [Political Administration of the Ministry of Railroad Transportation of the U.S.S.R.]. Moscow, no. 1(157), Jan. 1956.

Table of contents translated:
An outstanding contribution to peace and international cooperation. p. 1.
The Soviet budget is a budget for peace. p. 12.
The railroad transport system works without interruption during hard frosts and snowstorms. p. 18.
The "As an active" athletic society is 20 years old; figures and facts. p. 28.
Agitation in the struggle to introduce advanced methods. p. 33.
The republic of Sudan. p. 37.
Territory and population of the countries of Europe. p. 42.
Suggested topics and literature for talks. p. 45.

No. 2(158), Jan. 1956.
Table of contents translated:
A great plan for peaceful construction. p. 1.
For greater fuel economy. p. 9.
The favorable working conditions in the railroad industry. p. 18.
The Soviet Army is 30 years old. p. 24.
Agitation as efficiency experts in production. p. 33.
The struggle of workers in the capitalist countries for their rights. p. 38.
Territory and population of the countries of Asia and Australia. p. 43.

No. 3(159), Feb. 1956.
Table of contents translated:
New locomotive equipment. p. 1.
Improve the quality of work every day, learn from outstanding workers. p. 8.
The example of station personnel at Nizhnyokhoprovsk Junction. p. 15.
Supporters of peace in the fight to lessen international tension. p. 23.
International women's day. p. 31.
In honor of the 30th Congress of the Communist Party of the Soviet Union. p. 38.
Suggested topics and literature for talks. p. 41.
Territory and population of the countries of the American continent. p. 44.

No. 4(160), Feb. 1956
Table of contents translated:
Development of heavy industry in the sixth five-year plan. p. 1.
Railroad transportation in the sixth five-year plan. p. 10.
The electrification of our country. p. 18.
Continued growth of the Soviet people's welfare. p. 26.
Courageously master new equipment. p. 34.
Territory and population of the countries of Africa. p. 42.

No. 5(161), Mar. 1956
Table of contents translated:
The 30th Congress of the Communist Party of the Soviet Union in an event of worldwide significance. p. 1.
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Agriculture in the sixth five-year plan. p. 25.
Talks in workshops. p. 39.
Government's maintaining diplomatic relations with the Soviet Union. p. 44.
Suggested topics for reports, lectures, the resolutions and materials of the 30th Congress of the Communist Party of the Soviet Union.

No. 1(162), Apr. 1956.
Table of contents translated:
The First of May - the International Labor Day. p. 1.
Put new equipment into skillful hands.
Railroad stations in the sixth five-year plan.
New machinery for railroad track maintenance.
The working class of the capitalist countries in the struggle for their rights; figures and facts.
Suggested topics and literature for the Communist and labor parties of the countries. p. 45.

CHABOVICH [THE SENTRY]. Organ of National defense (Russian National Militia), no. 363(3), May 1956.

KAZAKHSTAN KOMMUNIST [COMMUNIST STAN]. Issued by the Communist Party of Kazakhstan, vol. 34, no. 4, Apr. 1956.

11 6

KOMUNIST UKRAINY [COMMUNIST OF THE UKRAINE]. Issued by Tsentralnyi komitet Komunisticheskoi partii Ukrainy [Central Committee of the Communist Party of the Ukraine]. Kiev, vol. 31, no. 12, Dec. 1955. [In Ukrainian].

Table of contents translated:
Editorial: Great event in the life of the Ukrainian people. p. 21.
Great continuer of V.I. Lenin's work. p. 11.
Hol'nov, M. The December military uprising of 1905. p. 21.
Petrovsky, H. I. Ekaterinograd in the first Russian revolution. p. 32.
Sverdlov, A. Struggle among imperialist states for domination in Latin America. p. 39.
Podvalkov, M. Bad results of detachment from masses and formalism in leadership. p. 60.
Ivanov, M. Efficient methods in the transportation of goods as an important national economic problem. p. 69.
Cherkashyn, L. Attract more secondary school graduates into industry. p. 64.
Ivan, F. Bolshevik organizations in the Ukraine during the first Russian revolution. p. 70.
Index of articles printed in "Kommunist Ukrainy" in 1955. p. 77.

NARODNYI KITAI [PEOPLE'S CHINA]. Published by Izdatel'stvo literatury na inostrannykh yazykakh [Foreign Language Press], Peking, no. 1, Jan. 1956.

Table of contents translated:
Pa Chiu. New Year's thoughts. p. 3.
Tang T'o. Durable year of the first five-year plan. p. 6.
Hua Shan. The Shanmenhua Gorge, travel notes. p. 9.
Epshin, I. I have today. p. 13.
Lin Yüan. A day on the Pehai cooperative farm. p. 18.
More tractors are coming to the village. p. 19.
Construction in Peking. p. 20.
Chinese circus. p. 22.
A new sugar refinery in the steppe. p. 25.
Chang Yu-chi. Chang Heng, a great astronomer of ancient China. p. 27.
Yang Yu. Chinese circus art. p. 32.
Cultural life. p. 35.
Answers to readers' letters. p. 37.
Brief news. p. 38.

NEZAVISIMYI GOLOS [INDEPENDENT VOICE]. Paris, no. 9, 1947.

NOVOK VRKMA [NEW TIMES]. Moscow, vol. 14, no. 2(556), Jan. 1956.

Table of contents translated:
The policy of strengthening peace. p. 1.
Tursun-Zade. Peace to the new year. p. 3.
Himling, Thakir Kiklaw. Burma's path. p. 5.
Krusalinskii, A. The way out; open letter to Kingway Martin, editor of the "New Statesman and Nation." p. 6.
International notes:
Budget of peace. p. 12.
Unsuccessful explanation. p. 12.
How history is made. p. 13.
A poor moon. p. 14.
Rockefeller's resignation. p. 14.
Baba, Karol. A new year in a new China. p. 16.
Borzhikov, V. Ten thousand kilometers through the United States. p. 21.
Grisorov, L. George Gershwin and his opera "Porgy and Bess."

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10 FINE ARTS

● 4. 性能测试和测试 4.1.

1. The first of the four is the General of the United States Army, who is the Commanding General of the United States Army, and is the Chief of Staff of the United States Army.
2. The second of the four is the Adjutant General of the United States Army, who is the Chief of Staff of the United States Army, and is the Chief of Staff of the United States Army.
3. The third of the four is the Quartermaster General of the United States Army, who is the Chief of Staff of the United States Army, and is the Chief of Staff of the United States Army.
4. The fourth of the four is the Medical General of the United States Army, who is the Chief of Staff of the United States Army, and is the Chief of Staff of the United States Army.

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- Table of contents of the 1954-55 report.

- of the 19th century, p. 9.
Mantzer, M. Statues and busts, p. 25.
Vnuchin, E., Belopolskiy, I. A. Monument to Lenin and General Efremov, p. 20.
Mashkovtsov, N. Design for new statues, p. 32.
Keller, B. Sculpture in the new subway stations, p. 40.
Fedorov Daydov, A. New works by the Kukryniky, p. 45.
Tikhomirov, A. Estonian and Latvian artists, p. 48.
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Iakovlev, V. Lyudmila Kabanova, p. 70.
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Dmitrieva, N. The subject in painting, p. 76.
Klavchenko, K. Petr Kholodov's illustrations for N.V. Gogol's "Dead souls", p. 81.
Gordov, N., Murza, M. Monument of 15th century Russian painting, p. 87.
Poltov, M. "P. A. Fedotov," I. A. Leashchinskii, p. 80.
Andreyev, K. "P. P. Petrovskiy, N. G. Kharlamovskaya, p. 91.

Vol. 10, No. 5, Nov. Oct. 1947.

- Vol. 10, no. 8, May, 1957, 1958.
- Table of contents translated
- The Academy of Art of the USSR, p. 3.
- Solov, A. Monumental sculpture, p. 7.
- Bludsk, K. Genre in Soviet art, p. 22.
- Kolchinskii, M. Exhibit of I. I. Khudoi's works, p. 36.
- Nezha, O. Exhibit of the works of Moscow artists, p. 42.
- Iakovleva, N. Yugoslav art, p. 51.
- Alpatov, M. Russian genre painting of the second half of the 18th century, p. 63.
- Dmitrieva, N. The rise of an artist in Moscow, p. 69.

Vol. 14, no. 6, Nov. Dec. 1955.

- V. 1 18, 50, 6, Nov. 1967, 1968.
 Table of contents translated.
 Important references: p. 3
 On the All Union Congress of Artists: Hrubshchik, I.
 Creative masters of Soviet Georgia, p. 5.
 Galkyuk, A. Applied art of three republics, on the ex-
 hibition of works of Latvian, Lithuanian, and Es-
 tonian artists, p. 12.
 Titovskii, V. The works of painters of battle scenes,
 contemporary exhibition of the M. I. Gorkov Studio of
 Military Artists, p. 19.
 Boleznovskii, N. The art of Palekh, p. 26.
 The high exhibition halls
 Bogdanovskii, G. K. Flininger's drawings and
 studies, p. 33.
 Margolan, M. A. K. Kudachian's works, p. 39.
 Tabor, E. I. The sculptor Z. M. Vitenokii, p. 47.
 Krasnitskaya, S. I. I. Hrubshchik's landscapes, p. 50
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 p. 51.
 Trifonov, B. Ancient art of India, p. 49.
 Arkin, H. Leonid Brezhnev as a sculptor, on the 270th
 anniversary of his death, p. 56.
 Kuznetsov, E. The golden relic of the USSR, p. 66.
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 Butke, H. A Polish book on the history of Russian art,
 p. 74.
 Through the Soviet Union, p. 77.
 Artwork, p. 79.
 New books, etc. 3 of 1967.

2) ARCHITECTURE

- ARHITEKTURA I STROITEL'STVO I
ARCHITECTURE AND CONSTRUCTION
Published by Leningradskoe obshchestvo
nauki i tekhnologii (Leningrad Branch
1952 of Soviet Architects) Leningrad
1952

- Table of contents translated
 Introduction of the Central Committee
 Party of the Soviet Union and the
 of the U. S. S. R. On eliminating of
 and construction. p. 2.
 Kuznetsov, V. A. Building practice :
 V. A. Kuznetsov. p. 29
 Yudin, I. I. Cheloberg, A. B. Rand
 Affiliated houses. p. 35.
 Likhachev, A. A. Merchandising houses
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 Alekseyevskii, A. K. Current problem
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- ARKHITEKTURA I STROITEL'STVO MOSKVI (ARCHITECTURE AND CONSTRUCTION IN MOSCOW). Published by Izpolkom Moskovskogo gorodskogo Soveta deputatov (Izpolchikhiia) [Executive Committee of the Moscow City Soviet of Workers' Deputies], Moscow, vol. 4, no. 13, Dec. 1955.

- Vol. 4, no. 12, 1967, 1968.
- Table of contents translated:
Answer the appeal of the Party and government with deeds. p. 1.
Volodin, P. We will correct the mistakes in architectural and building practice in the capital. p. 3.
Lianichenko, B., Osterman, N., Sivirskii, V. Standard plan apartment houses made of large-sized concrete blocks. p. 6.
Rozentalt, Z. Some problems of housing construction. p. 16.
Rhechepell'nikov, N. Proposed plans for the reconstruction of Kremaya Prennya. p. 18.
When will the bottle be broken. p. 21.
Zhuk, R. For rapid mastery of advanced construction design. p. 24.
Selyanov, N. New school building made of large-sized blocks. p. 29.
Conference of Moscow architects. p. 31.
Krant'nikov, P. Reinforced concrete walls used for panel heating. p. 32.
Index of articles published in "Arkhitektura i stroitel'stvo Moskvy" during 1955. p. 3 of cover.

11. LANGUAGE, LITERATURE & FOLKLORE

4) LANGUAGE

- SLAVENICA. Issued by Instytut słowianoznawstwa
Ukrains'koi v'isnoi akademii nauk [Institute of Slavic
Studies of the Ukrainian Free Academy of Sciences].
Winnipeg, no. 24, 1935.
Title
Rukhyta'nyi, Iaroslav B. Slavia Caudiana A. D. 1934.
30 p.
No. 25, 1936
Title translated
Svidova, V. The "Slavonica" part of the Oxford
heptaglot lexicon. Ukrainian Latin vocabulary of
the first half of the 17th century. 63 p.
Title transliterated Svidova, V. Slavlan-
ska chynyva skafod'koho heptaglotu, Ukrain's'ko-
latsyn's'kyi slovnyk perahod polovyny 17-ho storietchia
63 p.

Ex. 26. 1930.

- 80 20, 1930.
- Title translated Mamyryka, M. I. A phase of Bulgarian-Ukrainian literary relations. Shevchenko's influence on Bulgarian poetry. 16 p.
- Title translated Mamyryka, M. I. Z bulgarsko ukraïnskyykh literaturnykh yasloymy. Volye Shevchenka na bulgarsku poeziyu. 16 p.

1) LITERATURE & FOLKLORE

- AKADEMIJA NAUK BSHU, Institut russkoj literatury.
 Otdel drevno-russkoj literatury. Trudy [ACADEMY OF
 SCIENCES OF THE U.S.S.R. Institute of Russian
 Literature, Department of Ancient Russian Literature.

- a late work on behalf of "non-ownership," p. 198.
Danilov, V. V. Models of literary speech in deeds and other documents of the Russian state of the 17th century. p. 209.
Kagan, M. D. "Narrative of two embassies," a legendary political work of the beginning of the 17th century. p. 218
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Berkov, P. N. From the history of Russian theatrical terminology of the 17th and 18th centuries, comedy, interlude, dialogue, farce, and other terms. p. 280.
Gransrem, E. E. The origin of the Glagolitic alphabet. p. 300.
Sapunov, B. V. Reflections on ancient Russian books of the 11th to the 13th centuries. p. 314.
Danilov, V. V. Isidor Pelusid's letters in Sviatoslav's "Izbornik" of 1076. p. 335.
Eremio, I. P. Kirill Turovskii's literary legacy. p. 342.
Pozdnee, A. V. Copies of the first edition of the "Tale of Igor's expedition" in Leningrad libraries and private collections. p. 368.
Nael, M. Copy of the first edition of the "Tale of Igor's expedition" in the collection of the Central Library of the Academy of Sciences of the Estonian S.S.R. p. 374.
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Malyshev, V. I. New copy of the "Legends of the Kiev bogalys." p. 387.
Kalacheva, S. V. More about the dating of the "Story of Savva Grudtsyn." p. 391.
Kuz'mina, V. D. "Pastry game"; an unknown 18th century comedy of the democratic theater. p. 397.
Malyshev, V. I. Archaeological expedition to the Ust'-Tsil'ma District of the Komi A. S. S. R. p. 425.
Golubev, I. F. Collection of manuscript books in Kalinin. p. 440.
Luk'ianov, V. V. Manuscript collections of the Yaroslavl Province Archive and the Yaroslavl Pedagogical Institute, a brief survey. p. 464.
Malyshev, V. I. Manuscript collection of the Pskov Province Natural History Museum. p. 471.
Tikhomirov, M. N. Kargopol' manuscripts. p. 480.
Maslov, N. M. The Borovsk manuscript collection of the Kaluga Province Natural History Museum. p. 487.
Dmitrieva, R. P. Plan to publish a series of monographic studies on memorials of ancient Russian literature. p. 491.
Sherwinski, S. V. Report of the Permanent Commission on the "Tale of Igor's expedition" of the Union of Soviet Writers of the U. S. S. R.; for the period from 1951 to December 1, 1954. p. 500.
Danilov, V. V. New Polish edition of the "Tale of Igor's expedition." p. 504.
Eremio, I. P. D. I. Abramovich; obituary. p. 508.

AZERBAIJAN [AZERBAIJAN]. Organ of Soluz sovetikh pisatelei Azerbaidzhana [Association of Soviet Writers of Azerbaijan], Baku, no. 5, May 1956. [In Azerbaijani.]

DILA [MORNING]. Issued by Tsentral'nyi komitet Leninskogo kommunisticheskogo soluzu molodezhi Gruzii [Central Committee of the Lenin Communist Youth League of Georgia]. Tiflis, no. 4, Apr. 1956. [In Georgian.]

DNIPRO [DNIEPER]. Organ of Tsentral'nyi komitet Leninskogo kommunisticheskogo soluzu molodi Ukrainy [Central Committee of the All-Union Communist Youth League of the Ukraine]. Kiev, vol. 30, no. 1, Jan. 1956. [In Ukrainian.]

- Table of contents translated:
Malyshev, Andrii. New verse. p. 3.
Kostin, Ivan. Son of the party; sketch. p. 5.
Kharchuk, Boris. Isyep change-from-a-penny; a tale. p. 15.
Mel'nyk, Onysym. Everyone recalled his own past; verse. p. 42.
Franko, Taras. Story about my father. p. 43.
Tykhyl, Naum. The dream, Liuda, Don't you hear? We live without counting our years; verse. p. 51.
Zhurakhovych, Semen. The real Olenka; a story. p. 55.
Kravchenko, Ievhen. First lesson; a story. p. 60.
Koval', Hryhorii. The rye was already harvested; verse. p. 65.
Erub, Urban. Reminiscence; a story. p. 66.
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g) PUBLIC HEALTH & NURSING

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MEDITSINSKAIA SESTRA [MEDICAL NURSE]. Published by Ministerstvo zdravookhraneniia SSSR [Ministry of Health of the U.S.S.R.], Moscow, no. 11, Nov. 1955.

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- Nimen, L.B. Epidemic control and health education work of the school nurse, p. 3.
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- Mironov, T.V. The work of "Meditsinskaya sestra" in 1955, p. 3.
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- Institutions, p. 6.
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15. AGRICULTURE

a) GENERAL

AGROBIOLOGIYA [AGROBIOLOGY]. Organ of Vsesoyuznaya akademiya sel'skokhoziaistvennykh nauk imeni V.I. Lenina [All-Union Lenin Academy of Agricultural Sciences] Moscow, no. 6(88), Nov-Dec 1955.

- Table of contents translated:
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AKADEMIYA NAUK ARMIAKSKOY SSR, Yerevan, Izvestiya. Biologicheskii i sel'skokhoziaistvennyye nauki [ACADEMY OF SCIENCES OF THE ARMENIAN S.S.R. Bulletin. Biological and Agricultural Sciences], Yerevan, vol. 8, no. 12, Dec. 1955.

- Table of contents translated:
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- Table of contents translated:
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KAZAKHSTANNYŇ AUYL SHARÚASHYLYGY [KAZAKHSTAN AGRICULTURE]. Alma-Ata, nos. 1-3, Jan.-Mar. 1956. [In Kazakh.]

KOLKHOZNOE PROIZVODSTVO [COLLECTIVE FARM PRODUCTION]. Organ of Ministerstvo sel'skogo khoziaistva SSSR [Ministry of Agriculture of the U.S.S.R.], Moscow, vol. 15, no. 12(175), Dec. 1955.

- Table of contents translated:
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KREST'YANKA [THE PEASANT WOMAN]. Published by Izd-vo [Publishing House] "Pravda," Moscow, vol. 34, no. 1, Jan. 1956.

- Table of contents translated:
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MASHINNO-TRAKTORNAIA STANTSIA [MACHINE-TRACTOR STATION]. Organ of Ministerstvo sel'skogo khoziaistva SSSR [Ministry of Agriculture of the U.S.S.R.], Moscow, vol. 10, no. 1, Jan. 1956.

- Table of contents translated:
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Table of contents translated:
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LESNAIA PROMYSHLENNOST' [FOREST INDUSTRIES], Organ of Ministerstvo lesnoi promyshlennosti SSSR [Ministry of Forest Industries of the U.S.S.R.], Moscow, vol. 15, no. 12, Dec. 1955.

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Table of contents translated:
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d) PLANT CULTURE

MOSCOW, VSESOUZNYI NAUCHNO-ISSLEDOVATELSKIY INSTITUT ZERNA I PRODUKTSY IGO PRIMERNOBOTKI, Study [ALL-UNION SCIENTIFIC RESEARCH INSTITUTE OF GRAIN AND GRAIN PRODUCTS, Reports and Abstracts], No. 1, 1955.

Table of contents translated:
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TABAK (TOBACCO), Organ of Ministerstvo promyshlennosti proizvodstva i razvitiya tovarov SSSR [Ministry of the Food Products Industry of the U.S.S.R.], Moscow, vol. 16, no. 4, 1955.

Table of contents translated:
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d) CIVIL & CONSTRUCTION ENGINEERING

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AVTOMATIKA I TELEMKANIKA [AUTOMATICS AND TELEMECHANICS]. Published by Institut avtomatiki i telemekhaniki Akademii nauk SSSR [Institute of Automatics and Telemechanics of the Academy of Sciences of the U. S. S. R.], Moscow, vol. 16, no. 6, Nov.-Dec. 1955.

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- Title translated:
 Polarkov, V. E. Mercury and antimony, 201 p.

Title translated: Polarkov, V. E.
 Reel 1, 201 p.

17. MILITARY & NAVAL SCIENCES

a) MILITARY SCIENCE

VOENNAIA AKADEMIYA SVYAZI [THE SOVIET ARMY ACADEMY OF COMMUNICATIONS]. Issued by Glavnoe politicheskoe upravlenie [Main Political Administration of the Soviet Army] [Main Political Administration of the Soviet Army], Moscow, no. 4, Feb. 1955.

- Table of contents translated:
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 Koshkin, B. I. P. P. Pasternak, great humanist, on the 15th anniversary of his death, p. 19.
 From I. P. Pasternak's vision, p. 30.
 Beneath the sunburst of the Stalin Constitution, achieve results of the workers of the autonomous republics, p. 31.
 "Soviet youth is free and enjoys full rights," p. 33.
 "All is quiet in the Caucasus," p. 42.
 Sample of a letter to the candidates of the Communist Party, p. 47.
 Summary, p. 100.

VOENNAIA AKADEMIYA [THE SOVIET ARMY ACADEMY]. Issued by Glavnoe politicheskoe upravlenie [Main Political Administration of the Soviet Army] [Main Political Administration of the Soviet Army], Moscow, no. 4, Feb. 1955.

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MOONSHOOT FLEET [MAINTIME FLEET] Organ of Ministry of Shipping and Maritime Affairs [Ministry of Maritime Fleet of the USSR] Moscow, vol. 10, no. 12, Dec. 1970

Table of contents translated:

Editorial "Improving winter navigation in an exemplary fashion," p. 1

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Kozub, L. "The use of marine radar stations in ship navigation," p. 9

Malyshev, I. "Geometric deviation coefficient of magnetic compasses under the influence of a weak magnetic field," p. 10

Kozlov, A. "Modernizing the lubrication system for main steamship engines of the free circulation type," p. 14

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Skryabin, I. "Better utilization of industrial equipment," p. 21

Lazarev, V. "An experiment is required in utilizing the second half of Pavlov's diagram in 'Technical' types of work," p. 24

Khramov, A. "Exploration of the Antarctic," p. 25

Kozlov, S. "Methodical work on reloading in shipyards," p. 26

Khramov, A. "Reduction in ship build," p. 29

Ninenbaum, A. Book on the operation of docks. p.31.
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Winter repairs should be done in accordance with new tasks. p. 6.

Kallala, B. A. Urgent problems of regulating work norms and wages in river transportation. p. 8.

Ermakov, S. F. Increased labor productivity in the most important factor of better wages for workers. p. 10.

Sushiyakov, B. N. Calculating the strength of riveted vessels with welded reinforcements. p. 13.

Videtskiy, A. F. Utilizing wheel tugsboats in reservoirs. p. 16.

Khabenkik, M. I. A. Automatic temperature control in a marine engine cooling system. p. 23.

Japanov, S. I. Partial freeing of a ship's hull from ice by means of metal tanks. p. 24.

Dudiy, A. G., Kuznetsov, N. A. Calking wooden vessels with shavings. p. 25.

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Dudchik, I. D., Dubinskiy, S. V. Installation for hydraulic testing of parts in ship repairs. p. 27.

Makar'yevskiy, D. P. Improved technology for finishing operations in ship repairs. p. 30.

The use of vacuum concrete in construction work. p. 30.

Astafey, M. K. The hulls of a dredger. p. 32.

bookshil', p. 32.

PART C

List of Periodicals and Abbreviations Used

| | | | |
|--|---|--|--|
| Agrobiologiya (16a) | Agrobiologiya [Agrobiology] | Fix. mol. i metallivod. (18h) | Fixika metalliv i metallivodstva [The Physics of Metals and Physical Metallurgy] |
| Antibiotiki (14f) | Antibiotiki; sbornik perevodov, obzоров i referatov inostrannoi periodicheskoi literatury [Antibiotics; Translations, Surveys, and Abstracts of Foreign Periodical Literature] | Fix. v shkole (13f) | Fixika v shkole [Physics in Schools] |
| Arkh. i stroit. Len. (10b) | Arkhitektura i stroitel'stvo Leningrada [Architecture and Construction in Leningrad] | Fiziol. zhur. (13c) | Fiziologicheskii zhurnal SSSR [Physiological Journal of the U.S.S.R.] |
| Arkh. i stroit. Mosk. (10b) | Arkhitektura i stroitel'stvo Moskvy [Architecture and Construction in Moscow] | Gidr. i stroit. (10d) | Gidrotekhnicheskoe stroitel'stvo [Hydrotechnical Construction] |
| Avt. i trakt. prom. (18g) | Avtomobil'naya i traktornaya promyshlennost' [Automobile and Tractor Industry] | Gidrol. i stroit. khim. prom. (18c) | Gidrolizatsiya i tekhnicheskaya promyshlennost' [Hydrolysis and Chemical Industry] |
| Avt. transp. (10g) | Avtomobil'nyi transport [Automotive Transport] | Gor. khoz. Muak. (10d) | Gorodskoe khoz. i kul't. stroytvo [Municipal Economy of Moscow] |
| Avtom. i telemekh. (10e) | Avtomatika i telemekhanika [Automatics and Telemechanics] | Informatsionnyi ukazatel' stran daryov (18h) | Informatsionnyi ukazatel' stran daryov [Information Index of Donations] |
| Azərbaycan (11b) | Azərbaycan [Azerbaijan]. In Azerbaijani. | Inostr. lit. (11b) | Inostrannaya literatura [Foreign Literature] |
| Barvinok (1b) | Barvinok [Portwink]. In Ukrainian. | Izobrazh. (9a) | Izobrazheniya [Images] |
| Bet. i zhol. - bet. (18d) | Beton i zholozobeton [Concrete and Reinforced Concrete] | Izobrazh. (10a) | Izobrazheniya [Images] |
| Biarozka (1b) | Biarozka [The Little Birch]. In White Russian. | Inst. i nat. inst. po izuch. SSSR (4a) | Institut nauki i kulture SSSR. Institut po izucheniyu SSSR. Institutsiya i materialy [Institute for the Study of the U.S.S.R. Investigations and Materials] |
| Biochimika (13c) | Biochimika [Biochemistry] | Ist. arkh. (4a) | Akademika nauk SSSR. Institut istorii i teorii arkhitektury. Institut dlya izuch. SSSR [Academy of Sciences of the U.S.S.R. Institute of History and Theory of Architecture. Institute for the Study of the U.S.S.R.] |
| Biul. eksp. biol. i med. (14a) | Biulleten' eksperimental'noi biologii i meditsiny [Bulletin of Experimental Biology and Medicine] | Izm. tekhn. (16a) | Izmeritel'naya tekhnika [Measurement Techniques] |
| Biul. MOIP. Old. biol. (13c) | Moskovskoe obshchestvo lyubitel'ov prirody. Biulleten'. Old biologists' [Moscow Naturalists' Society. Bulletin. Biological Section] | Izv. AN Arm. SSR. Biol. i spetsial. nauk (18a) | Akademika nauk Armianskoi SSR. Izvestiya. Biologicheskaya i spetsial'naya nauka [Academy of Sciences of the Armenian S.S.R. Bulletin. Biological and Special Sciences] |
| Biul. Stat. astron. obsor. (13b) | Statisticheskaya astronomicheskaya observatoriya. Biulleten' [Astronomical Observatory. Bulletin] | Izv. AN Arm. SSR. Obshchestv. nauk (1a) | Akademika nauk Armianskoi SSR. Izvestiya. Obshchestvennye nauki [Academy of Sciences of the Armenian S.S.R. Bulletin. Social Sciences] |
| Blok. agit. (6) | Bloknaya agitatsiya [The Agitator's Notebook] | Izv. AN Arm. SSR. Ser. PMET nauk (13a) | Akademika nauk Armianskoi SSR. Izvestiya. Seriya fiziko-matematicheskikh, biologicheskikh i tekhnicheskikh nauk [Academy of Sciences of the Armenian S.S.R. Bulletin. Series in Physical and Mathematical Sciences, Natural History, and Technology] |
| Blok. agit. vod. transp. (17b) | Bloknaya agitatsiya vodnogo transporta [The Water Transportation Agitator's Notebook] | Izv. AN SSSR. Old. tekhn. nauk (14a) | Akademika nauk SSSR. Izvestiya. Tekhnicheskaya nauka [Academy of Sciences of the U.S.S.R. Bulletin. Department of Technical Sciences] |
| Blok. agit. zhol. dor. (6) | Bloknaya agitatsiya zholoznodorozhnika [The Railroad Agitator's Notebook] | Izv. AN SSSR. Ser. Biol. (13c) | Akademika nauk SSSR. Izvestiya. Seriya biologicheskaya [Academy of Sciences of the U.S.S.R. Bulletin. Biological Series] |
| Bol. zhur. [Ukr.] (13c) | Akademika nauk URSR. Kiev. Institut botaniki. Botanichnyi zhurnal [Academy of Sciences of the Ukrainian S.S.R. Botanical Institute. Botanical Journal]. In Ukrainian. | Izv. AN SSSR. Ser. Geol. (13f) | Akademika nauk SSSR. Izvestiya. Seriya geofizicheskaya [Academy of Sciences of the U.S.S.R. Bulletin. Geophysical Series] |
| Bum. prom. (16f) | Bumazhinnaya promyshlennost' [Paper Industry] | Izv. AN SSSR. Ser. Geol. (13f) | Akademika nauk SSSR. Izvestiya. Seriya geofizicheskaya [Academy of Sciences of the U.S.S.R. Bulletin. Geophysical Series] |
| Chasovoi (6) | Chasovoi [The SENTRY] | Izv. Vses. Geogr. ob-va (12b) | Geograficheskoe obshchestvo SSSR. Izvestiya [Geographic Society of the U.S.S.R. Bulletin] |
| Deistvie izlucheniya i primeneniye izotopov v biologii i promyshlennosti (18c) | Deistvie izlucheniya i primeneniye izotopov v biologii i promyshlennosti [Effect of Radiation and Application of Isotopes in Biology; Translations, Surveys and Abstracts of Foreign Periodical Literature] | Kaz. zhurn. (8a) | Kazakh'skii zhurn. [Kazakh'skii Life] |
| Dor. prom. (16f) | Dorovoobrabatyval'shchinnaya promyshlennost' [Woodworking Industry] | Kazakh'skii kommunist (6) | Kazakh'skii kommunist [Communist of Kazakhstan]. In Kazakh. |
| Dlia (11b) | Dlia [Morning]. In Georgian. | Kazakh'skii zhurn. (8a) | Kazakh'skii zhurn. [Kazakh'skii Life] |
| Dnipro (11b) | Dnipro [Dnipro]. In Ukrainian. | Kazakh'skii zhurn. (8a) | Kazakh'skii zhurn. [Kazakh'skii Life] |
| Do zbroi (17a) | Do zbroi [To Arms]. In Ukrainian. | Kazakh'skii zhurn. (8a) | Kazakh'skii zhurn. [Kazakh'skii Life] |
| Dokl. AN Arm. SSR (13a) | Akademika nauk Armianskoi SSR. Erivan. Doklady [Academy of Sciences of the Armenian S.S.R. Reports] | Kazakh'skii zhurn. (8a) | Kazakh'skii zhurn. [Kazakh'skii Life] |
| Dokl. AN SSSR (13a) | Akademika nauk SSSR. Doklady [Academy of Sciences of the U.S.S.R. Reports] | Kazakh'skii zhurn. (8a) | Kazakh'skii zhurn. [Kazakh'skii Life] |
| Dop. AN URSR (13a) | Akademika nauk URSR. Kiev. Dopovidy [Academy of Sciences of the Ukrainian S.S.R. Reports]. In Ukrainian. | Kazakh'skii zhurn. (8a) | Kazakh'skii zhurn. [Kazakh'skii Life] |
| Dosl. sel'khoz. (18a) | Dostizheniya nauki i progressivnyi opyt v sel'skom khoz. i prom. [Achievements of Science and Progressive Experience in Agriculture] | Kazakh'skii zhurn. (8a) | Kazakh'skii zhurn. [Kazakh'skii Life] |
| Druzh. nar. (11b) | Druzhba narodov [Friendship of Peoples] | Kazakh'skii zhurn. (8a) | Kazakh'skii zhurn. [Kazakh'skii Life] |
| Elektrichestvo (16e) | Elektrichestvo [Electricity] | Kazakh'skii zhurn. (8a) | Kazakh'skii zhurn. [Kazakh'skii Life] |
| Farm. i toks. (14f) | Farmakologiya i toksikologiya [Pharmacology and Toxicology] | Kazakh'skii zhurn. (8a) | Kazakh'skii zhurn. [Kazakh'skii Life] |
| Fel'd. i akush. (14g) | Fel'dsher i akusherka [Fieldsher and Midwife] | Kazakh'skii zhurn. (8a) | Kazakh'skii zhurn. [Kazakh'skii Life] |

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Effect of phenamine and adrenalin on the excretion of halogens in rabbits. T. B. Shidatman, V. I. Sokolov, O. K. Koldin. Zhur. 37 no. 4:460-470 '65.

ADSORPTION

Absorption and electrochemical kinetics. A. N. Frankin. Izv. khim. 44 no. 8:913-950 '66.

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"Aerodynamics in nature and technology." V. P. Kaznovskii. Hayward by N. I. Mol'tchenko. Fiz. v shkole 16 no. 1:77-79 Ja '66.

Numerical solution for the equation of circulation of a vibrating airfoil. I. A. Akushkii, V. A. Dikht. Trudy MFTI, 20:7-38 '47.

Uniqueness theorem for the solution of the problem of transonic gas flow around a wedge-like profile. A. P. Kulichin. Izv. MFTI, 20:1-10 '47.

AERONAUTICS

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Corbinov, I. [Aviation in the national economy] Aviatshin v narodnom khoziaistvo. Moskva, Izd-vo DOSTAA, 1956. 63 p.

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AERONAUTICS IN AGRICULTURE

Aircraft farming; a sketch. Marla Marina. Mol. kotkh. 22 no. 12:22-23 D '55.

AFFORESTATION

Afforestation of irrigated areas. V. V. Lebedev. Opyty i issled. VNIIML no. 25:5-61 '54.

Afforestation of solonchik and solonchik-type soils. T. T. Zemlianitskii. Opyty i issled. VNIIML no. 25:62-74 '54.

AFRICA

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Territory and population of the countries of Africa. Blot. agil. khel. der. no. 4:42-47 F '50.

AFRICA—DESCRIPTION AND TRAVEL

Rain of fire over Kivu Lake; from a traveler's notes. I. Hanzelka, M. Zikmund. Translated from the Czech by S. Rozovskii. Pioneer no. 1:40-57 Ja '55.

AFRICA, UNION OF SOUTH see South Africa, Union of

AGE

Investigations of conditioned reflexes in guinea pigs in ontogenesis. E. P. Panchenkova. Zhur. vyz. nov. dain. 5 no. 6:873-880 N-D '55.

Modification of the blood supply of the cerebral hemisphere in asphyxia in animals of various age groups. T. P. Zhukova. Biol. ekap. biol. i med. 40 no. 12:27-32 D '55.

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Effect of alkylate on the synthesis of the protein in the cells of the liver. A. M. Chupchik, I. B. Kozlov, I. B. Kozlov. Dokl. AN SSSR 105 no. 4:768-771 D '65.

Effect of alkylate on the biosynthesis of cholesterol in the cells of the liver. A. M. Chupchik, I. B. Kozlov, I. B. Kozlov. Dokl. AN SSSR 105 no. 4:768-771 D '65.

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The peace sign in the fight for world peace. *Priznak mira v bor'be za mirovuyu mirnuyu bor'bu. Moskva, Gos. izd-vo BSSR, Red. Nauchno-tekhn. lit-ry*, 1955. 81 p. (Izdatel'stvo VSKhV)

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A new method of work. A. K. Ebenauy. *Sov. zhen.* 11 no. 12:14-15 D '55.

WORLD WAR, 1939-1945

(see also subdivision under Moscow Province)

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WOMEN, INTERNATIONAL AND PARALLEL see subdivision under Mongolia

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Positive microfilm copies are for sale at \$220 for the set. Orders should be directed to the Photoduplication Service, Library of Congress, Washington 25, D. C. A cost estimate for any portion of the file may be obtained from the Service upon request.

Guide to Soviet Bibliographies. A Selected List of References. Compiled by John T. Dorosh. 1950, v, 158 p. Price \$1.30. L. C. Card, 50-62055

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Russian, Ukrainian and Belorussian Newspapers, 1917-1953. A Union List. Compiled by Paul L. Horecky. 1953, xi, 218 p. Price \$1.45. L. C. Card, 54-60901

Lists 850 Russian, Ukrainian and Belorussian newspapers issued since January 1, 1917, within the territory of the present U. S. S. R. and which were in the possession of libraries in the United States as of May 1953. Holdings of each library are listed separately by year, the degree of completeness being indicated after each year by symbols. Material arranged by place of publication, and alphabetical index of titles included at end of list.

Bibliography of Translations from Russian Scientific and Technical Literature. Monthly. October 1953- Price of single copy \$0.25; subscription price \$3.00 a year. L. C. Card, 53-60044

Lists translations from Russian which have been deposited with, or loaned to, the Scientific Translations Center, Science Division, by government agencies, scientific societies, industrial laboratories, universities, and other organizations. Listings are arranged alphabetically by author under broad subject headings. Microfilms or photostat copies of such translations may be ordered from the Photoduplication Service, Library of Congress.

Study and Teaching of Slavic Languages. A Selected List of References. Compiled by John T. Dorosh. 1949, vi, 97 p. Price \$0.65. L. C. Card, 49-45040

Partly annotated bibliography of publications suitable as material for the study and teaching of Bulgarian, Czech, Polish, Russian, Church Slavic, Serbo-Croatian, Slovak, Slovenian, Ukrainian, White Russian and other Slavic languages. Arranged by language, under the following headings: Periodicals, societies, etc. General works. Study and teaching. Grammar. Readers and chrestomathies. Conversation and phrase books. Phonology. Orthography. Morphology. Inflection and accentuation. Parts of speech. Syntax and style. Versification. Etymology. Dictionaries. Dialects.

Soviet Geography. A Bibliography. Edited by Nicholas R. Rodionoff. 1951, xx, 668 p. In two parts. Part 1: U. S. S. R.—Geography by Subject. Price \$2.35. Part 2: Administrative, Natural and Economic Regions. Price \$2.25. L. C. Card, 51-62891

Extensive bibliography listing over 4,000 titles of the important works on the geography of the Soviet Union, most of which have been published since 1917. Contents: Part 1. Geographical science. General descriptions. Expeditions, explorations, and discoveries. Historical geography. Physical geography. Economic geography. Political and mili-

tary geography. Atlases and cartography. Bibliography and bibliography. Part 2. Russian Soviet Federated Socialist Republic. Karelian S. S. R. Baltic Constituent Republics. White Russian S. S. R. Moldavian S. S. R. Ukrainian S. S. R. Transcaucasian Constituent Republics. Kazakh S. S. R. Asiatic Constituent Republics. Author and subject indexes.

Electric Power Industry of the U. S. S. R. An Annotated Bibliography. Prepared by J. D. Philippoff with the assistance of Elizabeth G. Dorosh and N. R. Rodionoff. 1952, xi, 154 p. Price \$1.00. L. C. Card, 52-60014

Contents: Bibliographies and indexes. Periodicals. Transactions. General reference publications. Power engineering. Economics and operation. Steam-power engineering equipment. Hydro-power engineering and equipment. Electric power equipment. System control and protection. Power transmission. Power distribution. Individual power plants, systems, and projects by regions. Electrification and economic planning. Author and subject indexes.

Soviet Transportation and Communications. A Bibliography. Compiled by Renee S. Janse. 1952, xv, 330 p. Price \$2.25. L. C. Card, 52-60024

Contents: *Transportation*—General. Regional studies. Guidebooks. Maps and atlases. Encyclopedias. Asiatic Russia. Railroads. Maritime transportation. Inland waterways. Highways and roads. Airways. Other forms of transportation. *Communications*—General information. Handbooks, manuals, etc. Postal service. Telegraph. Telephone. Radio. Radar. Neighboring countries. Legislation. Dictionaries. Author index.

Manufacturing and Mechanical Engineering in the Soviet Union. A Bibliography. Compiled by Gisella R. Lachman. 1953, 284 p. Price \$1.60. L. C. Card, 53-60010

Contents: General information. Industrial management. Principles of mechanical engineering. Machine elements. Machine shops. Metal cutting. Machine tools and tools. Surfaces. Rolling and rolling mills. Founding and foundries. Pattern-making machinery. Forging, stamping, punching and pressing work and equipment. Metallography. Heat treatment. Electricity in metal working. Welding. Electric and gas welding and cutting. Wood-working machinery. Hydraulic machinery. Pneumatic machinery. Filters and separators. Centrifuges. Steam engineering. Miscellaneous engines. Hoisting and conveying machinery. Factory transportation. Excavators. Precision machinery and instruments. Standards and standardization. Periodicals and serial publications. Handbooks. Encyclopedias. Catalogs, price-lists and directories. Dictionaries. Bibliographies and bibliographies. Author index.

Aeronautical Sciences and Aviation in the Soviet Union. A Bibliography. Compiled by Bertha Kucherov. 1955, xx, 274 p. Price \$2.00. L. C. Card, 55-60018

Contents: Aerodynamics. Propulsion. Materials. Strength of materials. Theories of elasticity, plasticity, and structures. Vibration, flutter, etc. Aircraft design. Aircraft modelling. Experimentation. Aircraft manufacturing. Equipment. Instruments. Automatic control. Electronics. Aerial photography. Fuels and lubricants. Maintenance and repair. Operating problems. Meteorology. Astronautics. Parachutes. Gliders. Lighter-than-air; rotating-wing, and water-borne aircraft. Military aviation. Air law. Scientific research institutions. Airports and air lines. Aircraft designers, pilots, specific airplanes. General works. Textbooks. Dictionaries, terminology, etc. Bibliographies.

Russian Abbreviations. A Selective List. Compiled by Alexander Rosenberg. 1952, vii, 128 p. Price \$0.85. L. C. Card, 52-60034

Lists the more important abbreviations commonly used in Russian texts, based on Russian periodicals, books, and documents covering the period 1930-1951. Full expansions and English translations are given for all abbreviations.

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Monthly List *of* Russian Accessions



Vol. 9, No. 4

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INTRODUCTORY NOTE

The MONTHLY LIST OF RUSSIAN ACCESSIONS is a record of the publications in the Russian language issued in and outside the Soviet Union that are currently received by the Library of Congress and a group of cooperating libraries. Whenever possible, publications printed in other languages spoken in the Soviet Union are also included. However, publications in the languages of the U. S. S. R. issued in countries of Eastern Europe are not included, since they are covered by the *East European Accessions List*.

The MONTHLY LIST consists of three parts. Part A lists monographic literature, but no accessions published earlier than 1945 are included. To facilitate the use of this LIST by readers who are not thoroughly familiar with the Russian language, the title in the original language in Part A is preceded by its English translation in brackets.

Part B lists Russian periodicals with their tables of contents translated into English. However, accessions printed earlier than 1947 are not included.

Part C is a subject guide to both the monographs and periodical articles listed in Parts A and B. Monographs are listed under the appropriate subject headings first, followed by the periodical articles. For the convenience of readers desiring to examine only monographs or periodical articles, the monographs are printed in slightly heavier type than the periodical articles. The titles of monographs are given both in the original language and in English translation, whereas titles of periodical articles are given in English translation only. In citing periodical articles the following abbreviations are used for the months of the year:

| | | | | | |
|----|----------|----|--------|---|-----------|
| Ja | January | My | May | S | September |
| F | February | Je | June | O | October |
| Mr | March | Jl | July | N | November |
| Ap | April | Ag | August | D | December |

Sample title: Electric action of the brain in glaucoma. L.S.Levina, G.M.Neishtadt. Vest.oft. 30 no.5: 8-12 S-O '51.

Explanation: An article with title given above in English translation, written by L. S. Levina and G. M. Neishtadt, will be found in the September-October 1951 issue of *Vestnik oftalmologii*, vol. 30, no. 5, pages 8-12.

A list of periodicals included in the current issue, with abbreviations used, is given at the beginning of Part C in each issue of the LIST. The number and letter in parentheses following each periodical title indicate the class and subclass in which it is to be found in Part B. Cumulative lists of periodicals included in the current volume appear in numbers 6 and 12 of that volume. These lists are arranged by subject; the symbols of American libraries other than the Library of Congress, known to have current files of such periodicals, follow each title.

Except in Part C, the material is divided into 17 subject classes and is arranged alphabetically within each class. In addition, for the convenience of the reader, the serials listed in Part B are divided within each subject class into several subclasses. All entries are transliterated according to the usual Library of Congress system except that ligatures are omitted. Unless otherwise indicated, all listed items are represented in the collections of the Library of Congress. Symbols * representing other libraries indicate when items are available in those libraries. Curves () around a symbol indicate that at the time of receipt the material was available in another library but not in the Library of Congress.

A cumulative author, subject, and periodical location index to the first three volumes of the MONTHLY LIST is available as a separate publication. Beginning with Volume 5, an author index to the monographs, and a periodical location index for the entire volume are furnished as appendices to the first two issues of the following volume.

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| CSt | Stanford University, Palo Alto, Calif. | NNR | Russell Sage Foundation College of the City of New York |
| CSH-H | Hoover Institute and Library on War, Revolution and Peace, Palo Alto, Calif. | NNU-W | New York University, Washington Square Library |
| CStmoR | Rand Corporation, Santa Monica, Calif. | NNUN | United Nations Library, New York |
| CU | University of California, Berkeley | NRI | University of Rochester, Rochester |
| CaOON | National Research Council, Ottawa | NSyU | Syracuse University |
| CaOOS | Dominion Bureau of Statistics, Ottawa | Nel | Duke University, Durham, N. C. |
| CaOTU | University of Toronto, Toronto, Canada | NeRS | North Carolina State College of Agriculture and Engineering, Raleigh |
| Cty | Yale University, New Haven, Conn. | NelU | University of North Carolina, Chapel Hill |
| DA | U. S. Department of Agriculture | Nh | New Hampshire State Library, Concord |
| DAFM | Armed Forces Medical Library, Washington, D. C. | NhD | Dartmouth College, Hanover, N. H. |
| DBS | U. S. Bureau of Standards | NJI | Irlington Free Public Library, N. J. |
| DDO | Dumbarton Oaks Research Library of Harvard University | NJP | Princeton University, Princeton, N. J. |
| DI | U. S. Department of the Interior Library | OCH | Hebrew Union College, Cincinnati |
| DI-GS | Geological Survey Library | OCU | University of Cincinnati, Cincinnati |
| DN | U. S. Department of the Navy | OCI | Cleveland Public Library |
| DN-RL | Naval Research Laboratory, Washington, D. C. | OCW | Western Reserve University, Cleveland |
| DS | U. S. Department of State | OCob | Battelle Memorial Institute Library, Columbus |
| DSG | Obsolete <i>see</i> DAFM | OSTo | Carnegie Public Library, Steubenville |
| DSI | Smithsonian Institution | OU | Ohio State University, Columbus |
| DWB | U. S. Weather Bureau, Washington, D. C. | OkU | University of Oklahoma, Norman |
| FU | University of Florida, Gainesville | OrCS | Oregon State College, Corvallis |
| GAGT | Georgia Institute of Technology, Atlanta | OrU | University of Oregon, Eugene |
| ICJ | John Crerar Library, Chicago | P | Pennsylvania State Library, Harrisburg |
| ICMILC | Midwest Inter-Library Center, Chicago | PBm | Bryn Mawr College, Bryn Mawr, Pa. |
| ICN | Newberry Library, Chicago | PP | Free Library of Philadelphia |
| ICU | University of Chicago | PPAN | Academy of Natural Sciences, Philadelphia |
| IEEN | Northwestern University, Evanston, Ill. | PPAmP | American Philosophical Society, Philadelphia |
| IU | University of Illinois, Urbana | PPC | College of Physicians and Surgeons of Philadelphia |
| IaAS | Iowa State College, Ames | PPCP | Obsolete <i>see</i> PPC |
| IaU | State University of Iowa, Iowa City | PPDrop | Dropate College for Hebrew and Cognate Learning, Philadelphia |
| IuNd | University of Notre Dame, Notre Dame, Ind. | PPPM | Philadelphia Museum of Art |
| IuU | Indiana University, Bloomington | PPT | Temple University, Philadelphia |
| KU | University of Kansas, Lawrence | PPWI | Wistar Institute of Anatomy and Biology, Philadelphia |
| LU | Louisiana State University, Baton Rouge | PSC | Swarthmore College, Swarthmore |
| MB | Boston Public Library | PSt | Pennsylvania State University, State College |
| MBU | Boston University | PU | Pennsylvania University, Philadelphia |
| MCM | Massachusetts Institute of Technology, Cambridge, Mass. | PU-Mu | University Museum |
| MH | Harvard University, Cambridge, Mass. | PU-P | Department of Physics |
| MH-F | Farlow Reference Library | PU-Penn | Penniman Library of Education |
| MH-L | Law School | PU-Sc | Towne Scientific School |
| MH-P | Peabody Museum | RFB | Brown University, Providence, R. I. |
| MH-PR | Physics Research Library | TU | University of Tennessee, Knoxville |
| MdBJ | Johns Hopkins University, Baltimore | TxIR | Rice Institute Library, Houston |
| MeB | Bowdoin College, Brunswick | TxU | University of Texas, Austin |
| MID | Detroit Public Library | VIU | University of Virginia, Charlottesville |
| MIDW | Wayne University, Detroit | VMIM | Middlebury College, Middlebury, Vt. |
| MIEM | Michigan State College, East Lansing | VMidbC | Obsolete <i>see</i> VMIM |
| MIU | University of Michigan, Ann Arbor | WU | University of Wisconsin, Madison |
| MIU-L | Law Library | WaU | University of Washington, Seattle |
| MnU | University of Minnesota, Minneapolis | WvU | West Virginia University, Morgantown |
| MoKL | Linda Hall Library, Kansas City | | |
| MoU | University of Missouri, Columbia | | |
| N | New York State Library, Albany | | |
| NBC | Brooklyn College, Brooklyn | | |

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LIBRARY OF CONGRESS—PROCESSING DEPARTMENT

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4. HISTORY

a) GENERAL

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Leon'ev, V.P. History of English expansion in Tibet (18th-19th centuries), p. 30.
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- ment based on the zamindari system in Bengal, p. 3.
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Pavlov, V. I. Essay on the activity of traders and usurers in colonial India, p. 59.
Kolovskii, G. G. Rent and rent relations in Tamilnad (southern India) from 1917 to 1939, p. 161.
Mel'nikov, A. M. Antifeudal struggle of the peasantry of India on the eve of the Second World War (1937-1939), p. 193.
Gordon, L. R. The condition of the peasants of eastern Pakistan, p. 217.
Grodko, N. D. From the history of the national debt in India, p. 257.
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 Biographical notes on the authors, p. 167.
- PREPODAVANIE ISTORII V SHKOLAH [TEACHING HISTORY IN SCHOOLS]. Published by Ministerstvo prosvetsheniia RSFSR [Ministry of Education of the R.S.F.S.R.], Moscow, vol. 11, no. 1, Jan.-Feb. 1956.
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Belov, E. A., Danilov, V. I. Influence of the Russian Revolution of 1905-1907 on China, p. 14.
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Tupikova, I. U. Mulk Raj Anand, a progressive writer of India, p. 117.
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Mukhamed'larov, Sh. F. Interpublic conference of literary scholars from Central Asia and Kazakhstan, p. 129.
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Smolin, G. A. "Outline history of the Taiping state" [in Chinese], Lo Erh-kang, p. 148.
Rodov, B. V. "Diplomatic history of the Sino-Japanese War of 1894-1895" [in Japanese], Tabohashi Kiyoshi, p. 155.
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Chobonlan, S. P. "Second time in Moscow," George Hanna, p. 162.
 Brief reviews, p. 164.
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Belikov, V. E. The Petrograd party organization in the fight against Iudenich during the summer of 1919, p. 31.
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Startsev, V. I. The first Ural railway line, p. 116.
Tonerian, E. S. The first translations of V. I. Lenin's works into Armenian, p. 123.
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Koshovenko, A. E. The original text of an important document, p. 130.
Kan, S. B. Persian workers in the Revolution of 1789-1794, p. 131.
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Kuznetsov, N. D., Evonchik, S. L. "Outline history of the U.S.S.R., 1907-March 1917," p. 167.
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Gurevich, I. A. "Middle Ages"; collected studies, p. 170.
Golani, V. I. A., Goldobin, A. M. "The peoples of Africa," p. 178.

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Chang, L. "Collected articles on the study of history" [in Chinese], Lu Chen-yu, p. 192.
Gosin, I. "The Bulgarian People's Republic," a historical bibliography, Vol. 1, p. 193.
Fedorov, L. F. "Workers and the trade-union movement in the U.S. since the Second World War," V. Korol'kov, A. Medvedev, p. 194.
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 On the 50th anniversary of the first Russian revolution, p. 202.
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 On Academician N. M. Druzhinin's 70th birthday, p. 213.
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Lazarev, V. N. Congress on Byzantine studies in Istanbul, p. 216.
Emery, M. The science of history in Algeria, p. 210.
Soroko, O. S. New Korean history journal, p. 221.
 Brief notes, p. 222.

b) ARCHEOLOGY & ANTIQUITIES

- SOVETSKAIA ARKHEOLOGIIA [SOVIET ARCHAEOLOGY]. Issued by Institut istorii material'noi kul'tury Akademii nauk SSSR [Institute of History of Cultural Materials of the Academy of Sciences of the U.S.S.R.], Moscow, vol. 23, 1955.
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Stoliar, A. D. The Mariupol sepulcher as a historical source; the historical and cultural analysis of a monument, p. 16.
Chlenova, N. L. Cultures of the Bronze Age in the forest-steppe zone of western Siberia, p. 38.
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Shlahkin, V. A. Varakheha; preliminary report on work during 1949-1953, p. 101.
Morport, N. I. A. From the history of weapons of eastern European tribes in the early Middle Ages, p. 131.
Sheilovnikov, B. A. Kiev ceramic of the 10th and 11th centuries decorated with colored enamel, p. 169.
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Shilov, V. P. New data on the ancient site at Yel'tzavenskaya based on the excavations of 1952, p. 226.
Raevskii, K. A. Buildings made by agriculturists living in the area between the Dniester and Dniester in the first millennium A.D., p. 250.
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Kholoslenko, N. V. Exploring the ruins of the Uspenskii Cathedral of the Kiev Monastery of the Caves, p. 341.
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5. SOCIAL SCIENCES

a) COMMERCE

- NOVOSTI TORGОВОI TEKHNIKI; prilozhenie k zhurnalu "Sovetskaya torgovlia" [NEWS OF TRADE TECHNOLOGY; supplement to the periodical "Soviet Commerce"]. Issued by Gosudarstvennoe izdatel'stvo torgovoi literatury [State Publishing House of Literature on Trade], Moscow, no. 4, 1955.
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Firsanov, B. Packing dehydrated butter, p. 1.
Maksel'mov, A. Packing sour cream, p. 7.
Vysotskii, S., Orlova, V. Semi-automatic packaging machine for stores, p. 10.
Volosov, G. Multipurpose machines for lunchrooms and restaurants, p. 12.
 Electric stoves for keeping pasties warm, p. 19.
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Shtitsyn, R. New racks for displaying footwear. p. 32.
Glass cases. p. 34.
Show windows for mobile display of fabrics. p. 35.
Kurnin, D. Dispensing apparatus in the trade abroad.
p. 35.
Show windows in Czechoslovakian stores. p. 42.

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Korovkin, G. Plan for developing Soviet trade in 1956 and several planning problems. p. 1.
Rozentel'd, E., Chuvashov, G. Equipment and layout of self-service stores. p. 5.
Bobkov, V. New device for storing vegetables with the use of ice. p. 12.
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Gorimov, N. Delivery of dairy products to public eating establishments. p. 19.
Kozlova, A. Custom shop. p. 20.
New merchandising methods in the State Department Store. p. 26.
Cheng Shan. Achievements of the Chinese People's Republic in the field of domestic trade. p. 30.
Tsyplenkov, N. Restaurant at the Czechoslovak exhibition in Moscow. p. 32.
Brasovskaya, G. Textbook for business schools. p. 37.
Kovalev, N. Corn dishes. p. 41.
Ipenko-Petrovskaya, T. The use of orthophenylphenol to control blue and green mold on tomatoes. p. 44.
Concerning the planning of wholesale trade. p. 46.
"Replacing business accounting by group organization." p. 47.

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b) ECONOMICS

SBORNIK PRAVIL PEREVOZOK I TARIFOV ZHELEZNO-DOROZHNOGO TRANSPORTA SOIUA SSR [COLLECTION OF REGULATIONS GOVERNING RAILROAD TRANSPORTATION AND RATES IN THE U.S.S.R.]. Issued by Ministerstvo puti soobshcheniya [Ministry of Railroad Transportation]. Moscow, nos. 9, 11, Oct. 1955.

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Table of contents translated:
From the editor. p. 3.
Pisarev, I. V. Lenin and Soviet statistics. p. 7.
Gurevich, I. The Soviet economy in a new boom. p. 19.
Volodarskii, L., Ezhov, A. Bringing to light hidden potentialities in industry. p. 31.
Petrov, A., Skvortsov, L. Struggle for above-plan accumulation, profitable operation of enterprises, and tasks of governmental statistics. p. 42.
Eidel'man, M. Tasks of statistics in the supply of materials. p. 52.
Grachev, N. Concerning the method of statistical grouping. p. 61.
Puzakov, N. The reorganization of local statistical organs. p. 72.
Conference of Chetyabinsk planners and accountants. p. 77.
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In the Scientific Methodological Council of the Central Statistical Administration, attached to the U.S.S.R. Council of Ministers. p. 83.
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No. 6, Nov.-Dec. 1955.

Table of contents translated:
For improving the work standard of local statistical organs. p. 3.
Volodarskii, L. The immediate problems in industrial statistics. p. 14.
Korrel, F. Yield indexes. p. 25.
Bozarskii, A. Problems in the statistics of the quality of production. p. 30.
Statistical study of the rhythm of production; a review of articles received by the editor. p. 45.
Krylov, V. The use of a selective method in zemstvo statistics. p. 53.
Sorokopud, M. The figures for surplus value in the U.S. p. 65.
Vladykin, G. Work practice of the Kuybyshev Province Statistical Administration in the statistics of workers' and employees' family budgets. p. 74.
Nishechii, M. Methods for allocating the general

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Kozlov, T. "Lectures on statistics." N. K. Druzhinin. p. 88.
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c) FINANCE

DEN'GI I KREDIT [MONEY AND CREDIT]. Published by Gosudarstvennyi bank SSSR [U.S.S.R. State Bank]. Moscow, vol. 13, no. 12, Dec. 1955.
Table of contents translated:
Editorial: Preparing for the 20th Party Congress. p. 3.
Barkovskii, N. The economic analysis of annual reports. p. 9.
Babkov, I. Business accounting and bank control. p. 16.
Madasov, V. Credit for financing the production of consumers' goods. p. 24.
Zaidenvarg, V. Improve the system of payment for goods in transit. p. 28.
Matveev, G. Effective bank control. p. 32.
Credit for enterprises based on payment documents in transit. p. 36.
Money in a socialist society. p. 41.
Korsunov, V. Analysis of the profitability of stock-breeding on state farms. p. 49.
Golovtsov, A. "Analysis of the report of an industrial combine." p. 56.
All-Union conference of senior repairmen. p. 60.
Index to articles and correspondence published in the journal for 1955. p. 61.

d) LABOR

RABOTNITSA [THE WOMAN WORKER]. Published by Izd-vo [Publishing House] "Pravda," Moscow, vol. 34, no. 2, Feb. 1956.
Table of contents translated:
The plan for great works. p. 2.
Dmitriyev, I. I. The largest in the world. p. 4.
Bubikova, O. One hundred thousand radio tubes above the plan. p. 5.
Kalmykov, V. More fully utilize local potentialities. p. 6.
Buzhkevich, Miroslav. Delegate to the conference. p. 7.
Golovan', Irina. Named after Lenin. p. 9.
Levina, A. About those who live actively and those who just exist. p. 12.
Il'icheva, Irina. Our comrades helped us. p. 15.
Fosenko, Androl. At the crossroads; a story. p. 17.
Uglov, F. G. Hypothermia in surgery. p. 21.
Dorofeev, V. Greatness and tragedy of a great talent. p. 23.
Silant'ev, V. "Get out!" they say. p. 24.
Gross, Elsa. Habiba; a story. p. 25.
Nelodov, G. Controversy at a parents' meeting. p. 28.
Letters to the editor. p. 29.
Basin, M. Seeds for seeding. p. 30.
Dublyuk, N. How to preserve vitamins in food. p. 30.
Walking. p. 31.

RABOTNITSA I SIALIANKA [THE WOMAN WORKER AND THE PEASANT WOMAN]. Issued by Tsentralfny kamitet Komunisticheskoy partii Belarusi [Central Committee of the Communist Party of White Russia]. Minsk, vol. 30, no. 7, July 1954. [In White Russian.]

Table of contents translated:
Tank, Maksim. Newly baked bread; verse. p. 2 of cover.
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SOVETSKIE PROFSOIUZY [SOVIET TRADE UNIONS]. Organ of Vsesoiuznyi tsentral'nyi sovets professional'nykh soiuзов [All-Union Central Council of Trade Unions]. Moscow, vol. 4, no. 1, Jan. 1956.

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VIL'NYI UKRAINSKYI ROBITNYK [THE FREE UKRAINIAN WORKER]. Organ of Ukrain'skyi viddil Profesiionoho Soiuзу Foru Yvriier [Ukrainian Section of the General Confederation of Labor-Force Ouvriers]. Paris, vol. 6, no. 4(49), Apr. 1956. [In Ukrainian.]

VSEMIRONOE PROFSOIUZOVOE DVIZHENIE [WORLD TRADE-UNION MOVEMENT]. Organ of Vsesmirotna federatsiya profsoiuзов [World Federation of Trade Unions]. Moscow, no. 12, Dec. 1955.
Table of contents translated:
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BLOKNOT AGITATORA [THE AGITATOR'S NOTEBOOK]. Issued by Otdel propagandy i agitatsii Rostovskogo obkoma KPSS [Propaganda and Dissemination Section of the Communist Party of the Soviet Union], Rostov-on-Don, no. 2(168), Jan. 1955.

Table of contents translated:
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No. 3(169), Feb. 1955.

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No. 5 (171), Mar. 1956.

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 New agricultural books published by Rostizdat, p. 48.

BLOKNOT AGITATORA [THE AGITATOR'S NOTEBOOK] Issued by Otdel Propagandy i agitatsii TsK Kommunisticheskoi partii Ukrainy [Propaganda and Dissemination Section of the Central Committee of the Communist Party of the Ukraine], Kiev, no. 24, Aug. 1955.

Table of contents translated:
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Nikitin, G. In the struggle for carrying out resolutions of the July plenum of the Central Committee of the Communist Party of the Soviet Union, p. 10.
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No. 26, Sep. 1955.

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No. 28, Oct. 1955.

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CHASOVOI [THE SENTRY]. Organ of Rossiiskoe natsionalnoye dvizhenie [Russian National Movement], Brussels, no. 366(6), June 1956.

KOMMUNIST [COMMUNIST]. Organ of Tsentral'nyi Komitet Kommunisticheskoi partii Sovetskogo Soyuza [Central Committee of the Communist Party of the Soviet Union], Moscow, vol. 32, no. 18, Dec. 1955.

Table of contents translated:
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KOMMUNIST BELORUSSII [COMMUNIST OF WHITE RUSSIA]. Organ of Tsentral'nyi komitet Kommunisticheskoi partii Belorussii [Central Committee of the Communist Party of White Russia], Minsk, vol. 28, no. 1, Jan. 1956.

Table of contents translated:
 Editorial: The Communist is an active fighter for the cause of the Communist Party, p. 2.
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KOMMUNIST KAZAKHSTANA [COMMUNIST OF KAZAKHSTAN]. Issued by Tsentral'nyi komitet Kommunisticheskoi partii Kazakhstana [Central Committee of the Communist Party of Kazakhstan], Alma-Ata, vol. 25, no. 10, Oct. 1955.

Table of contents translated:
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KOMUNIST UKRAINY [COMMUNIST OF THE UKRAINE]
 Issued by Tsentral'nyi komitet Komunisticheskoi partii Ukrainy [Central Committee of the Communist Party of the Ukraine] Kiev, vol. 31, no. 1, Jan. 1956, [in Ukrainian]

Table of contents translated:
 Editorial: Plan of great works, p. 1.
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MEZH DUNARODNAIA ZHIZN' [INTERNATIONAL LIFE]
 Published by Izdatel'stvo [Publishing House] "Znanie," Moscow, no. 1, Jan. 1956.

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MOLODEZHI' MIRA [WORLD YOUTH]. Published by Vsemirnaya federatsiia demokraticeskoi molodezhi [World Federation of Democratic Youth] Moscow, no. 11/12, [Nov.-Dec.] 1955.

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MOSKOVSKII PROPAGANDIST [MOSCOW PROPAGANDIST]. Organ of Moskovskii komitet i Moskovskii gorodskoi komitet Komunisticheskoi partii Sovetskogo Soyuza [Moscow Committee and Moscow City Committee of the Communist Party of the Soviet Union]. Moscow, vol. 12, no. 11, Nov. 1955.

Table of contents translated:
 Editorial: Reports and elections in party organizations, p. 1.
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NARODNYI KITAI [PEOPLE'S CHINA]. Published by Izdatel'stvo literatury na inostrannykh yazykakh [Foreign Language Press], Peking, no. 23, Dec. 1955.

Table of contents translated:
 Sun Yang. Prospective development of heavy industry in China, p. 3.
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No. 24, Dec. 1955.

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NOVOE VREMIA [NEW TIMES]. Moscow, vol. 14, no. 3(557), Jan. 1956.

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 Laph, K., and others. Peaceful work of Soviet people, p. 17.
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10. FINE ARTS

a) GENERAL

LETOPIS' IZOBRAZITEL'NOGO ISKUSSTVA [CHRONICLE OF FINE ARTS]. Issued by Vsesoyuznaya knizhnaya palata [All-Union Book Chamber]. Moscow, no. 1, 1956.

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b) ARCHITECTURE

ARKHITEKTURA I STROITEL'STVO MOSKVY [ARCHITECTURE AND CONSTRUCTION IN MOSCOW]. Published by Izpolkom Moskovskogo gorodskogo Soveta deputatov trudnyashchikhsia [Executive Committee of the Moscow City Soviet of Workers' Deputies]. Moscow, vol. 5, no. 1, Jan. 1956.

Table of contents translated:
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 For persistent elimination of excesses and lower building costs. p. 3.
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ARKHITEKTURNOE NASLEDSTVO [ARCHITECTURAL HERITAGE]. Published by Institut istorii i teorii arkhitektury Akademii arkhitektury SSSR [Institute of History and Theory of Architecture of the Academy of Architecture of the U. S. S. R.]. Moscow, vol. 7, 1955.
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11. LANGUAGE, LITERATURE & FOLKLORE

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 Garmasheva, T. V. Documents about M. Iu. Lermontov. p. 89.
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Table of contents translated:
 Khodzher, Grigorii. My friend the bookkeeper; a story. p. 3.
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EZEDI BASHKORTOSTAN [LITERARY BASHKIRIA]. Organ of Soluz sovetskikh pisatelei Bashkiri [Association of Soviet Writers of Bashkiria]. Ufa, vol. 26, nos. 3-4, Mar.-Apr. 1956 [In Bashkir].

IUNOST' [YOUTH]. Issued by Soluz sovetskikh pisatelei SSSR [Association of Soviet Writers of the U. S. S. R.]. Moscow, no. 1, Jan. 1956.

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NA RUBEZHE [AT THE FRONTIER]. Issued by Soluz sovetskikh pisatelei Karelo-Finskoi SSR [Association of Soviet Writers of the Karelo-Finnish S. S. R.]. Petrozavodsk, vol. 16, no. 5, Sep.-Oct. 1955.

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OKTIABR' [OCTOBER]. Organ of Soluz sovetskikh pisatelov SSSR [Association of Soviet Writers of the U.S.S.R.], Moscow, vol. 33, no. 1, Jan. 1956.

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OKTOMBRIE [OCTOBER] Organ of the Association of Soviet Writers of the Moldavian S.S.R. Kishinev, vol. 25, no. 5, May 1956. [In Moldavian.]

POLYMLA [FLAME]. Organ of Soluz sovetskikh pisatelov BSSR [Association of Soviet Writers of the White Russian S.S.R.], Minsk, vol. 34, no. 1, Jan. 1956. [In White Russian.]

- Table of contents translated:
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- Table of contents translated:
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- Vasiček, Miroslav Tasks of paleontology in the study of sedimentary rocks and sedimentary mineral deposits p 19
- Petrushkevskii, B A. Relation of seismic phenomena in the Ural-Siberian Platform and Tien Shan to the geological conditions of these regions. p. 31.
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- Activity of geological sections of the Moscow Naturalists Society, p. 80
- Addenda. p 90.

13. SCIENCE

a) GENERAL

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- Title translated:
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- Table of contents translated:
- Naimark, M. A. Continual analog of the Schur lemma and its application to the Plancherel formula for complex classical groups. p. 3.
- Vorovich, L. I. Stability of motion with the existence of random perturbations. p. 17.
- Gakhov, F. D., Cherskii, I. U. L. Singular integral equations of the convolution type. p. 33.
- Platetski-Shapiro, L. I. Singular modular functions. p. 53.
- Dollinskii, V. G. Second hindrances for intersecting surfaces. p. 99.
- Kotelnanski, D. M. Estimates for determinants of matrices with dominant main diagonal. p. 137.
- MATEMATIKA V SHKOLE [MATHEMATICS IN SCHOOLS]. Organ of Ministerstvo prosveshcheniya RSFSR [Ministry of Education of the R. S. F. S. R.]. Moscow, no. 1, Jan.-Feb. 1958.
- Table of contents translated:
- Kas'ianuk, S. A. Academician E. S. Fedorov's interpretation of Euclidean three-dimensional space. p. 1.
- Krullikovskii, N. N. Pedagogical views of Academician A. N. Krylov. p. 9.
- Fridman, L. M. K. D. Ushinskii on teaching arithmetic. p. 12.

- Rybakov, P. M. "Arithmetic." D. S. Anichkov. p. 15.
- Zolgarskii, B. V. Basic stages of the development of trigonometry and the familiarization of students with them. p. 21.
- Baranukov, A. N. Historical element in the mathematics course for grades five to seven. p. 28.
- Kikels, I. U. A. Historical information on the topic "Progression." p. 38.
- Olifer, G. M. Simplicity of solutions of construction problems in geometry. p. 44.
- Boiadaev, M. M. Visits to industrial establishments in connection with geometry. p. 59.
- Zolotovskii, E. N. Sequence in the teaching of arithmetic in grades four and five. p. 62.
- Vlasenko, A. I. Method of proving geometric theorems in grades six and seven. p. 67.
- Buldakova, A. A. Practice for solving a problem in arithmetic. p. 70.
- Mikhailov, I. A. Reducing trigonometric expressions to logarithmic form. p. 71.
- Malugin, K. A. Introducing historical material in extracurricular work in mathematics. p. 72.
- Chislakov, V. D. Meetings of mathematics clubs devoted to the history of Chinese mathematics. p. 75.
- Shustova, K. "Pedagogical lectures" in Astrakhan Province. p. 82.
- Budantsev, P. A. "Plans for algebra lessons in the seventh grade." p. 84.
- Persons answering problems in issue No. 4 for 1955. p. 88.
- Kolesnik, S. I. On a particular problem. p. 89.
- Leyn, A. N. Practical problems. p. 89.
- Answers to problems published in issue No. 4 for 1955. p. 91.
- Problems. p. 95.
- Problems for students. p. 95.

f) PHYSICS

- AKADEMIYA NAUK SSSR. Izvestiya. Seriya fizicheskaya [ACADEMY OF SCIENCES OF THE U.S.S.R. Bulletin. Physical Series]. Moscow, vol. 19, no. 5, Sep.-Oct. 1955.
- Table of contents translated:
- Vornov, S. N. Preface. p. 401.
- Vornov, S. N., and others. Investigation of the interaction of nucleons and light nuclei at energies of the order of 10^8 - 10^9 eV. p. 493.
- Daradzel, L. T., and others. Interactions of cosmic-ray protons and light nuclei based on cloud chamber measurements at an altitude of 0 km. p. 502.
- Kocharian, N. M., and others. Spectra of π -meson and proton production in graphite. p. 508.
- Kocharian, N. M., and others. Energy spectra of protons at an altitude of 3200 m above sea level. p. 515.
- Rapaport, I. D. Ionization spectra of cosmic-ray particles in the stratosphere. p. 519.
- Kolenko, L. P. Scintillation proportional counter investigation of the ionizing capacity of cosmic rays at an altitude of 3200 m. p. 525.
- Agoshin, P. N., Charakhch'ian, A. N., Charakhch'ian, T. N. Investigation of the origin of the soft components of cosmic radiation in the stratosphere at the geomagnetic latitude of 61° N. p. 533.
- Agoshin, P. N., Charakhch'ian, A. N., Charakhch'ian, T. N. Narrow air showers in the stratosphere. p. 537.
- Takibaev, Zh. B. Data on the investigation of nuclear disintegrations in W, Cu, and Al induced by cosmic radiation. p. 541.
- Bilger, N. G., and others. Interaction of 10^9 - 10^{10} eV energy cosmic-ray particles and light nuclei according to measurements at an altitude of about 4 km. p. 546.
- Zhdanov, A. P., Fedolov, P. I. Air-lead transition curves and the angular distribution of single particles in cosmic radiation. p. 547.
- Mescherisikov, M. G., Bogachev, N. P., Naganov, B. S. Investigation of proton-proton interactions at high altitudes. p. 548.
- Nikitin, S. I. A., and others. Scattering of 450-650 Mev protons by protons. p. 561.
- Dzhelelov, V. P., and others. Experimental investigation of neutron-nucleon and neutron-deuteron interactions in the 350-550 Mev energy range. p. 573.
- Kozodaev, M. S., and others. Production of neutral mesons by high-energy nucleons. p. 580.
- Baldin, A. M. Isotopic invariance of the π -meson field. p. 594.
- Belousov, A. S., Kutsenko, A. V., Tamm, E. I. Photoproduction of neutral π -mesons by deuterons. p. 605.
- Adamovich, M. I., and others. Photoproduction of charged π -mesons by hydrogen and deuterium. p. 606.
- Leikin, E. M., Osokina, R. M., Ratner, B. S. Study of (γ, p) reactions in the energy range up to 30 Mev. p. 607.
- Baranov, P. S., Gol'danskii, V. I. Yield and angular distribution of high-energy photoneutrons. p. 607.

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- Belen'kii, S. Z. On the theory of multiple particle production. p. 611.
- Magalinskii, V. B., Terletskii, I. A. P. Statistics of a system manifesting charge conservation and the application of these aspects to the theory of multiple particle formation. p. 617.
- Ivanenko, I. P. Electron and photon cascade curves in light and heavy elements. p. 624.
- Chaychaidze, V. V. Use of random testing techniques for calculating intranuclear cascades. p. 629.
- Stantukovich, K. P. Principles of relativistic gas dynamics in magnetic fields. p. 639.
- Chudakov, A. E. On an ionization effect linked to an observation on electron-positron pairs at very high energies. p. 651.
- Ter-Mikaelian, M. L. Radiation and scattering of fast particles in matter. p. 657.
- Afrkan, L. M. On the theory of antiproton formation. p. 661.
- Chernavskii, D. S. Analysis of high-energy "stars." p. 663.
- Podgoretskii, M. I., Rozental', I. L., Chernavskii, D. S. Fluctuations in high-energy particle interactions. p. 663.
- Feinberg, E. L. Diffraction splitting of deuterons. p. 663.
- Shapiro, L. S. General correlations in the decay of heavy mesons. p. 664.
- Shirokov, I. U. M. On the existence of antineutrons. p. 664.
- Migdal, A. B. Effect of multiple scattering on bremsstrahlung and on pair formation. p. 685.
- Gol'dman, I. L., Khel'fela, S. A. On the stopping of heavy particles. p. 685.
- Dobrotin, N. A., and others. Investigation of the interaction of high- and superhigh-energy particles with nucleons and atomic nuclei. p. 686.
- Abrosimov, A. T., and others. Structure of extensive air showers at sea level. p. 677.
- Andronikashvili, E. L., and others. Underground investigations of cosmic rays. p. 681.
- Takibaev, Zh. B. Transition effect for "stars" and its relation to the cascade multiplication of nucleon component particles. p. 687.
- Daton, M. I. Using the residual range-scattering method for determining particle masses in metal-plate cloud chambers. p. 697.
- Khrushin, A. V. Investigation of nuclear fission products induced by fast neutrons in lead. p. 700.
- Altkhanian, A. I., Kamalian, V. Sh. π -meson spectra at an altitude of 3200 m. above sea level. p. 707.
- Kozodaev, M. S., Filippov, A. I. Measuring the masses of cosmic-ray particles by means of the cloud chamber. p. 711.
- Kozodaev, M. S., Markov, A. A., Tlapkin, A. A. Measuring π^+ -meson lifetimes. p. 715.
- Liubimov, V. A., Elisov, G. P., Kosmachovskii, V. K. Investigation of cosmic rays at sea level with the aid of the mass-spectrometer by measuring the impulse and ionizing capacity of individual particles. p. 720.
- Altkhanov, A. I., Elisov, G. P. Anomalous scattering of μ -mesons in graphite. p. 732.
- Altkhanian, A. I., Kiri'lov-Ugrumov, V. G. Slow μ -meson scattering in copper. p. 737.
- Nikol'skii, S. I. Space distribution of charged particles at short distances from the axis of extensive air showers. p. 747.
- Gol'danskii, V. I., and others. Čerenkov radiation in extensive air showers. p. 747.
- Gedeyanishvili, L. L., and others. Pulse distribution of cosmic-ray particles in extensive air showers and nuclear authors in structural geology. p. 3.
- Gurevich, G. I. Principal behavior characteristics of anomalies of liquids; problem of the solid-liquid state. p. 107.
- Gurevich, G. I. The nature of slow movements related to earthquakes. p. 136.
- REFERATIVNYI ZHURNAL: MEKHANIKA [JOURNAL OF ABSTRACTS: MECHANICS]. Issued by Institut nauchnoi informatsii Akademii nauk SSSR [Institute of Scientific Information of the Academy of Sciences of the U.S.S.R.]. Moscow, no. 4, Apr. 1956.
- Contents: [Abstracts] Referaty 1870-2585, 100 p.

14. MEDICINE

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VESTNIK RENTGENOLOGII I RADIOLOGII [REVIEW OF ROENTGENOLOGY AND RADIOLOGY]. Published by Ministerstvo zdravookhraneniia SSSR [Ministry of Health of the U.S.S.R.]. Moscow, no. 6, Nov.-Dec. 1955.

- Table of contents translated:
- Gorodetskii, A.A. Some data on the role of the nervous system manifestations of radiation sickness. p. 3.
- Bychkovskaya, L.B. Importance of the condition of the nervous system in the reaction of the organism to the effects of X rays in general irradiation. p. 10.
- Kudrinskii, I.U. Changes in the excitability of the motor reflex with summation of the effect of small doses of X rays. p. 15.
- Kozlova, A.V., Zubovskii, G.A. Use of radioactive isotopes in the treatment of malignant neoplasms. p. 22.
- Stukova, L.M. Use of adrenaline in desensitization of the skin and mucous membranes to penetrating radiation. p. 28.
- Zaitseva, V.B. Changes of the skeletal musculature in radiation sickness. p. 32.
- Manolov, S.E., Graevskaya, B.M., Shimanovskaya, K.B. Chronic effect of radium salts on the animal organism. p. 43.
- Arkuskii, I.U. Clinical and radiologic aspects of atypical forms of myocardial infarct. p. 49.
- Bentsianova, V.M., Ruderman, A.L. Radiation pneumo-sclerosis: clinical and roentgenological observations. p. 53.
- Grinberg, A.V. Occupational disease of the bones caused by the action of fluorides (so-called mass fluorosis of bones). p. 58.
- Sorokina, Z.A. Importance of tomographic examination in the diagnosis of osteoarticular tuberculosis. p. 65.
- Kuznetsova, T.A. Osteoid osteomas. p. 69.
- Levin, I.A.F., Rozengauz, D.E., Iankevich, M.E. On the paper by T.M. Klepikova-Troitskaya "On radiotherapy of laryngeal cancer with a preliminary ligation of afferent vessels." p. 74.
- D'iachenko, M.N., Varshavskii, B.M. Protective containers for work with radioactive materials. p. 78.
- Ginzburg, V.G., Kolychev, M.A. Various types of negatoscopes with fluorescent lights. p. 80.
- Zubovskii, G.A. A case of acute radiation damage to the skin. p. 83.
- Shvab, L.A. A case of congenital anomaly of the aorta; congenital aneurysm and coarctation of the aorta. p. 85.
- Pekerman, M.I.A. A case of systemic calcification of the lymphatic nodes. p. 88.
- Medzvedina, D.N. A case of marble bones. p. 90.
- Alphabetic Index of articles in "Vestnik rentgenologii i radiologii" for 1955. p. 93.

VOPROSY ONKOLOGII [PROBLEMS OF ONCOLOGY]. Issued by Ministerstvo zdravookhraneniia SSSR [Ministry of Health of the U.S.S.R.]. Moscow vol. 2, no. 1, 1956.

- Table of contents translated:
- Kholidin, S.A. Prevention and treatment of breast cancer. p. 3.
- Shabab, L.M. Some questions on etiology and pathogenesis of cancer. p. 10.
- Genes, S.G., and others. Hyperestrogenization and its significance in the development of human breast cancer. p. 19.
- Gol'berl, Z.V. Morphology of the precancerous state of the mammary gland. p. 25.
- Poddubnaya, T.T. Comparative evaluation of diagnostic methods in early forms of breast cancer. p. 32.
- Priedite, I.J. Treatment of precancerous stage of breast cancer. p. 35.
- Lamperl, F.M. Hormone therapy in breast cancer. p. 39.
- Nosalevich, O.M. Preoperative radiation therapy resulting in a change of breast cancer and of metastases in the lymph nodes. p. 47.
- Varshavskii, B.M., Il'evich, A.I., Burshtein, Sh.A. Radiophosphorus treatment of bone metastases of breast cancer. p. 51.
- Mais, D.I. The role of oncologic organization in the prevention, diagnosis and treatment of breast cancer. p. 55.
- Nudolskaya, O.E., Pervova, A.K., Adamenko, M.I.A. Therapeutic use of radioactive cobalt (Co60) in female genital cancer. p. 59.
- Il'evich, A.I., and others. Analgesia in cancer. p. 66.
- Paches, A.I. Significance of Paramesium reaction in

- the diagnosis of cancer. p. 71.
- Neiman, I.M., Sinai, A.A. Sensibilizing effect of small doses of carcinogens. p. 77.
- Postnikova, Z.A. Immunizing properties of the blocked virus of Chaupe's papilloma. p. 84.
- Kolesnikova, G.S. Histological examination of the activity of alkaline phosphatase in skin cancer. p. 87.
- Orlov, G.A. Roentgenologic determination of the operability of esophageal cancer. p. 91.
- Kalinin, A.P. Lymphosarcoma of the colon. p. 95.
- Khakhatava, O.V. Malignization of a teratoma on the anterior mediastinum. p. 97.
- Poltakov, P.I. Surgical approach to the intrathoracic goiter. p. 100.
- Gremlov, V.A. Simultaneous chronic ulcer and lipoma of the stomach. p. 103.
- Mamchenko, N.S. The use of Gordeev's solution in district out-patient departments. p. 105.
- Vasil'ev, I.U.M. Heterotransplantation of malignant tumors: review of literature. p. 108.
- Milovanov, B.V. "Carcinoma of the lip and its treatment." M.P. Fedushin, p. 115.
- Litvinova, E.V., Chaklin, A.V. Interpublic conference on cancer and precancer of the mammary gland. p. 117.

c) NEUROLOGY & PSYCHIATRY

SOVETSKOE MEDITSINSKOE REFERATIVNOE OBOZRENIIE: NEVROPATOLOGII I PSIKHIATRII [ABSTRACTS OF SOVIET MEDICAL LITERATURE: NEUROPATHOLOGY AND PSYCHIATRY]. Published by Gos. izd-vo meditsinskoi lit-ry [State Publishing House of Medical Literature]. Moscow, no. 14, 1956.

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- Table of contents translated:
- Simonov, P.V. Basis of pharmacotherapy in focal of static excitation in the central nervous system. p. 3.
- Kaminskii, S.D. Liability of cortical processes in phylogenesis and its modification during pathological conditions of the organism. p. 11.
- Bakkin, P.S. Specific reflex in infants during their first months of life. p. 22.
- Rasvorova, A.A. Facial pathological reflexes in the disorders of cerebral circulation. p. 26.
- Shtempel, A.N. Bending reflexes of the fingers with the forearm in a supine position. p. 33.
- Karlov, V.A. Pathophysiological analysis of hemiparesis with imitative synkineses. p. 36.
- Ponelin'skii, I.A. Paradoxical movements in Parkinson's disease. p. 40.
- Iavchunovskaya, M.A., Pipko, A.S. X-ray study of the swallowing process in myasthenia. p. 44.
- Ageeva, A.N., Demidenko, T.D. Clinical morphological characteristics of a hemiballism syndrome of vascular origin. p. 46.
- Romanova, N.P. Dynamics of histopathological lesions of the brain in experimental hypoxia. p. 49.
- Kukuev, L.A., Khachatryan, A.A. "Consequences of prefrontal leukotomy in schizophrenia." I.U.G. Shevchenko. p. 58.
- Snezhnevskii, A.V. "Principles of psychopathology." [In Bulgarian]. N. Shipkovskii. p. 57.
- Slankevich, I.A. "Electroencephalography." Andrzej and Karolina Jus. p. 65.
- Morozov, V.M. New foreign journals of psychiatry. p. 68.
- Rotshtein, G.A. Psychiatry, neurology, and medical psychology (Psychiatrie, Neurologie und Medizinische Psychologie), A. Mette, Ed., nos. 1-8, 1955 (Psychiatry section), p. 75.

e) PATHOLOGY & THERAPEUTICS

SOVETSKOE MEDITSINSKOE REFERATIVNOE OBOZRENIIE: KURORTOLOGIIA, KURORTOTERAPIIA, FIZIOTERAPIIA [ABSTRACTS OF SOVIET MEDICAL LITERATURE: STUDY AND PRACTICE OF HEALTH RESORT AND PHYSICAL THERAPY]. Published by Gos. izd-vo meditsinskoi lit-ry [State Publishing House of Medical Literature]. Moscow, no. 15, 1956.

f) PHARMACY & MATERIA MEDICA

AKADEMIIA NAUK SSSR. Institut biokhimi. Vitaminy resursy i ikh ispol'zovanie [ACADEMY OF SCIENCES OF THE U.S.S.R. Institute of Biochemistry. Vitamin Resources and Their Utilization]. Moscow, no. 3, 1956. Metody opredeleniia vitaminov [Methods for determining vitamins].

- Table of contents translated:
- Preface. p. 3.
- Garkina, I.N. Chemical and spectroscopic methods for

- vitamin A determination. p. 5.
- Garkina, I.N., Bukin, V.N. Chemical method for vitamin D determination. p. 22.
- Garkina, I.N. Separation of provitamins and vitamins D by the chromatographic method. p. 53.
- Erofeeva, N.N. Biological method for the determination of vitamin D activity (lino test). p. 74.
- Erofeeva, N.N. Biological method for the determination of vitamin P activity. p. 82.
- Bukin, V.N., and others. Fluorometric method for the determination of thiamine. p. 91.
- Dmitrovskii, A.A. Utilization of cationite SDV-3 in the fluorometric method for the determination of vitamin B₁. p. 100.
- Povolotskaya, K.L., Zaitseva, N.I., Skorobogatova, E.P. Fluorometric method for the determination of riboflavin. p. 108.
- Povolotskaya, K.L., Zaitseva, N.I., Skorobogatova, E.P. Microbiological method for the determination of riboflavin. p. 121.
- Povolotskaya, K.L., Zaitseva, N.I. Chromatographic method for the separation of riboflavin and its nucleotides. p. 129.
- Pushkinskaya, O.I., Kutseva, L.S. Microbiological method for the determination of nicotinic acid (vitamin PP). p. 133.
- Pomoshchnikova, N.A. Microbiological method for the determination of pyridoxine (vitamin B₆). p. 145.
- Pomoshchnikova, N.A. Microbiological method for the determination of pantothenic acid. p. 152.
- Andreeva, N.A. Fluorometric method for the determination of folic acid. p. 158.
- Pushkinskaya, O.I., Kutseva, L.S. Microbiological method for the determination of folic acid. p. 168.
- Kutseva, L.S. Microbiological method for the determination of vitamin B₁₂. p. 175.
- Bukin, V.N., Arashkina, L.I.A., Skorobogatova, E.P. Chemical method for the determination of vitamin B₁₂. p. 182.
- Chemical method for the determination of ascorbic acid (vitamin C). p. 188.
- Determination of carotene (provitamin A) by Murri's method. p. 191.

g) PUBLIC HEALTH & NURSING

FEL'DSHER I AKUSHERKA [FELDSHER AND MIDWIFE]. Published by Ministerstvo zdravookhraneniia SSSR and Ministerstvo zdravookhraneniia RSFSR [Ministry of Health of the U.S.S.R. and Ministry of Health of the R.S.F.S.R.]. Moscow, no. 1, Jan. 1956.

- Table of contents translated:
- Exchanges of experience in "Fel'dsher i akusherka." p. 3.
- Evdokimova, A.D. Treatment of tuberculosis with PAS and phthivazid. p. 5.
- Kochinashvili, V.L. Tuberculous lymphadenitis. p. 8.
- Agapkin, I.N., Bagaeva, M.I. Treatment of tuberculosis of the skin. p. 11.
- Soskin, L.S. Thrombophlebitis of the lower extremities and its therapy. p. 14.
- Federmosser, K.M. Setting finger dislocations. p. 20.
- Piradova, M.D. The midwife's work in organizing prophylactic check-ups in rural regions. p. 23.
- Skugarevskaya, Z.I. Obstetrical visits in rural areas. p. 26.
- Liplonko, I.S. The rural fel'dsher's role in treating acute surgical diseases of the visceral organs. p. 31.
- Borodulin, E.R. Hippocrates, the great physician of antiquity. p. 37.
- Zheldak, B.G. How we organize medical service on new state grain farms. p. 43.
- Suvorin, M.K. My participation in community work in the village. p. 47.
- Shaburov, P.V. Dispensary treatments for aged persons in polyclinics. p. 49.
- Rogal, P.D. How to remove corns. p. 50.
- Ito, B.G. Care of infants. p. 52.
- Legal advice. p. 56.
- Ginzburg, G.R. "Intermediate medical education." A.I. Tenisova. p. 59.
- Zezulina, Z.I. "First aid by nonphysicians given in accidents and acute illnesses demanding surgery." V.N. Khodkov. p. 60.
- Mikhailovskii, S.V. "Diseases of the ear, throat, and nose." A.G. Likhachev. p. 62.
- Protopopov, S.P. To all medical personnel. p. 63.

GIGIENA I SANITARIIA [HYGIENE AND SANITATION]. Published by Ministerstvo zdravookhraneniia SSSR [Ministry of Health of the U.S.S.R.]. Moscow, no. 12, Dec. 1956.

- Table of contents translated:
- Technical progress and hygiene. p. 3.
- Dantsig, N.M., Zabalueva, A.P. Prevention of photophthalmia in using ultraviolet light. p. 7.
- Il'inski, I.I., Zimina, M.I., Chebykin, I.M. Sanitary hygienic evaluation of the function of filters developed by the Academy of Communal Economy. p. 12.
- Gordon, Z.V., Lobanova, E.A., Tolgskaya, M.S. Some data on the effects of microwaves: experimental research. p. 16.
- Zakabulina, M.S. Toxicity of extralino. p. 19.
- Shustova, L.N., Petrovich, S.L. Methods in the bacte-

- riological analysis of drinking water for sanitation purposes. p. 23.
- Belikhtis, G.A. Struggle for workers' health protection in 1955. p. 27.
- Prosetskina, A.G. Experience in conducting practical work in school hygiene in higher pedagogical schools. p. 33.
- Kirey, E.V. Organization of sanitary laboratory control in industrial plants of the North Ossetian A.S.S.R. p. 34.
- Kolomiliseva, M.G. Experience in advanced training for workers at sanitation and epidemic control stations. p. 36.
- Dantlovich, B.A. Sanitary evaluation of the effects of a sewer station on the living conditions of surrounding population. p. 38.
- Berczman, R.I. Removal of inorganic arsenic from drinking water under field conditions. p. 40.
- Nazarenko, I.V. Methanol and acetone as factors in industrial water pollution. p. 42.
- Dinkelis, S.S. Comments on Professor S.N. Cherkinski's article "On fundamentals of the projected state standard on drinking water quality." p. 44.
- Gol'dberg, M.S., and others. All-Union conference on problems dealing with air and water hygiene and sanitation bacteriology. p. 46.
- Pitelina, N.P. Conference on problems in dust collection. p. 47.
- Lukin-Butenko, A.F. Conference on water supply held by sanitary physicians of the railroads. p. 48.
- Plakhotauri, G.Z. Out-of-town session of the Society of Hygienists of the Georgian S.S.R. held at Batumi. p. 49.
- Vinkovurov, P.D. "Methods of hygienic examination." A.A. Minkh. p. 51.
- Brief news and information, p. 54.
- List of articles, abstracts, and reviews published in "Gigiena i sanitariia" in 1955. p. 57.

MEDITSINSKAIA SESTRA [MEDICAL NURSE]. Published by Ministerstvo zdoravookhraneniia SSSR [Ministry of Health of the U.S.S.R.]. Moscow, vol. 15, no. 2, Feb. 1956.

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- Sokolovskaya, R.D. Treatment of Addison-Biermer anemia. p. 3.
- Dolgopiatova, S.P. Treatment of gastric and duodenal peptic ulcer by diet. p. 8.
- Dogin, N.I. Diseases of metabolism. p. 15.
- Ivanova, E.N. Prophylaxis of toxic infections. p. 20.
- Tsyplkin, I.S. Examination of the contents of the duodenum. p. 22.
- Dogolepova, L.S. Health education in democratic China. p. 26.
- Legal consultation. p. 30.
- Induklenko, V.I.A. Readers' conference of resort nurses. p. 31.

h) SURGERY & DENTISTRY

VESTNIK KHIRURGII [REVIEW OF SURGERY]. Published by Khirurgicheskoe obshchestvo Pirogova [Pirogov Surgical Society]. Leningrad, vol. 76, no. 11, Dec. 1955.

Table of contents translated:

- Uglov, F.G. Anesthesia in intrathoracic surgery with hypothermia. p. 3.
- Pshenichnikov, V.I. A.V. Vishnovskii's method of local anesthesia in thoracic surgery. p. 6.
- Zaitsev, G.P. Choice of anesthesia for surgery. p. 10.
- Popov, V.I., D'achonko, P.K., Shalin, I.U.N. First experience and prospects for the use of hypothermia in surgery. p. 11.
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d) PLANT CULTURE

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VINODELIE I VINOGRADARSTVO SSSR [VITICULTURE AND WINE MAKING IN THE U.S.S.R.]. Organ of Glavnoe upravlenie vinodel'cheskoi promyshlennosti Ministerstva promyshlennosti i selskogo khozaistva SSSR [Main Administration of the Wine Industry of the Ministry of the Food Products Industry of the U.S.S.R.]. Moscow, vol. 15, no. 8(159), 1955.

- Table of contents translated:
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- List of authors contributing articles to "Vinodelie i vinogradarstvo" in 1955. p. 63.

16. TECHNOLOGY

a) GENERAL

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- Dobrov, H.M. Development in Soviet construction of coal cutter-loaders during the second and third five-year plans. p. 14.
- Matilko, M.M., E.O. Paton and the development of electric welding. p. 34.
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- Table of contents translated:
- Preface, p. 3.
- Ponomarev, S.D. Calculations of strength in machine building and participation in working them out by the "Strength of Materials" department of the Moscow Technical College. p. 5.
- Domidov, S.P. Stress study of a flat, curved beam of rectangular cross section under a plane, dimensional load. p. 28.
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- Table of contents translated:
- Preface, p. 3.
- Umrikhin, P.V. Kinetics of slag formation in smelting the charge. p. 5.
- Umrikhin, P.V., D'achkov, V.I. Comparative investigation of the balance sheet of materials used in the scrap process with and without slag draining. p. 25.
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- Table of contents translated:
- Karlov, A. At the construction site of a gigantic hydro-electric power plant. p. 1.
- Berg, A. Electronic age. p. 6.
- Obozan, E. New calculating machine. p. 9.
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- On new books. p. 38.
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KRYLYA RODINY [WINGS OF THE MOTHERLAND]. Published by Vsesoyuznoe dobrovol'noe obshchestvo sodel'stviya armii, aviatsii i floty [All-Union Volunteer Society for Assistance to the Army, Air Force, and Navy]. Moscow, vol. 6, no. 12, Dec. 1955.

- Table of contents translated:
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- Great successor of Lenin's work. p. 2.
- Meeting with a participant of the revolution of 1905-1907. p. 4.
- Chumak, G. Collective farm parachutists. p. 5.
- Bolotnikov, V. Important element in teaching the theory of flight. p. 6.
- Kunitskii, P. What sort of glider do we need for popular use? p. 8.
- Shcherbak, A. Long range flight in a lightweight glider. p. 9.
- Lysenko, E. Physical hardening in winter. p. 11.
- Lysenko, N. In the cockpit of a jet plane. p. 12.
- Gurin, S. It is time to change from words to action. p. 15.
- Create, invent, try! p. 16.
- World championship in airplane modeling. p. 18.
- Amatunil, P. On his own for the first time; sketch. p. 20.

c) CHEMICAL TECHNOLOGY

GIDROLIZNAIA I LESOKHIMICHESKAYA PROMYSHLENNOST' [HYDROLYSIS AND WOOD CHEMISTRY INDUSTRY]. Issued by Ministerstvo bumazhnoi i derevoprabatovayushchei promyshlennosti SSSR [Ministry of Paper and Woodworking Industry of the U.S.S.R.]. Moscow, vol. 8, no. 7, 1955.

- Table of contents translated:
- Eliminate shortcomings in the operation and repair of equipment. p. 1.
- Sharkov, V. I. Chemical composition of slash. p. 3.
- Andreev, K. P., Bolondz', G. V. Continuous fermentation of hydrolysis wort without using a separator. p. 5.
- Snesarev, K. A. Theory of sampling and its application in wood chemistry. p. 8.
- Komarovskii, V. N. Method of continuous chemical reaction in tapping. p. 10.
- Buevskoi, A. V., Galakhova, V. E. Blowing steam through sulfite liquor. p. 12.
- Drublanets, E. E., and others. Biological purification of industrial sewage from hydrolysis plants. p. 13.
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- Shtanegal, V. G. Improving the tapping instrument. p. 23.
- Pashkevich, I. I. Improved scale stick. p. 24.
- Kuznetsov, N. D. Simple design of a manual overhead crane for machine rooms p. 24.
- Otiukov, K. M. New means of mounting the gear wheel on the horizontal shaft of a separator p. 25.
- Serbinov, M. G. Reconditioning the journal of a washer air distributor. p. 25.
- Dosh, P. P. Use of gravel and quartz sand in the lining of hydrolysis equipment. p. 26.
- Chuvovich, A. B. Attachment for machining the surface of valve bodies on a lathe p. 26.
- Karpenko, V. I., Goncharenko, V. K. We will double alcohol output. p. 27.
- Ivanovskii, N. A. On the basis of technical progress. p. 28.
- Dorin, A. P. Bialkhna Combine is not utilizing its means for increasing alcohol output. p. 29.
- From the pages of scientific and technical journals. p. 30.
- Manufacture of crystalline glucose from wood, notes from abroad p. 30.
- Thermal isomerization of gum rosin. p. 31.
- Forming in sulfite liquors. p. 32.

KHOLODIL'NAIA TEKHNIKA [REFRIGERATION ENGINEERING]. Organ of Ministerstvo trgovli SSSR [Ministry of Commerce of the U.S.S.R.]. Moscow, vol. 32, no. 4, Oct.-Dec. 1955.

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- Shcherbakov, V. Standard plans for the automatization of refrigeration plants with aseptic step-by-step control. p. 8.
- Gimpelevich, S. Decentralized cooling of refrigeration chambers. p. 17.
- Shtaklin, S. Standard system for air-conditioner water cooling. p. 21.
- Safonov, V. Structural design of refrigeration plants. p. 23.
- Karpov, V. I., Fil'chenkov, N. Halide electron GTI-1 leak detector. p. 28.
- Mel'isov, L., Alekseyev, V. The Phillips gas refrigeration machine. p. 31.
- Davydov, I. U. Automatic control of the cooling system of a passenger railroad car. p. 37.
- Gindling, I., Sakharov, V. An indoor artificial skating rink. p. 41.
- Chernova, L. Experimental determination of the heat absorption capacity of monothanolamine. p. 44.
- Chistakov, F. The entropy method of determining electric power losses in refrigeration cycles. p. 47.
- Vikhorev, G. Nomograph for thermal evaluation of ammonia shell and tube condensers. p. 51.
- Kruglik, I. Temperature control device and temperature range in ZIS-MOSKVA electric refrigerators. p. 53.
- Qel'man, R. The manufacture of dry ice by the compression system. p. 56.
- Chuviv, V., Poltavskii, A. The position of temperature-controlling valves. p. 60.
- Galkin, T. Improved method for the conservation of lubricants. p. 61.
- Consultation. p. 62.
- From the pages of foreign journals. p. 72.
- Reference department. p. 76.
- Index to materials published in "Kholodil'naia Tekhnika" in 1955, p. 78.

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- From the editor. p. 3.
- Gilov, S. S. Introduction of the sensitometric system GOST 2817-50 and its characteristics. p. 7.
- Istomin, G. A. Reproduction of minute and large details with photosensitive salts. p. 17.
- Istomin, G. A. Comparative evaluation of various photosensitivity criteria for photographic materials in solving the exposure problem. p. 23.
- Bakhyalov, V. M., Gorokhovskii, I. U. N. Sensitometry of multi-layered photographic color materials. Part 5. Criteria for photosensitivity of color materials. p. 29.
- Sheberstov, V. I. Relations between the degree of photosensitivity and the contrast of photographic layers. p. 44.

- Pott, V. G. Control of exposure during filming. p. 54.
- Mikhailov, V. I. A. Sensitometric control of photographic images in field conditions. p. 61.
- Korndorf, V. A. Measuring optical densities and light diffusion by means of photographic blackening. p. 67.
- Gilev, S. S., and others. Photoelectric wedge densitometer. p. 82.
- Ashcheulov, A. T., Pavlichuk, T. A., Khukhrina, M. D. Relation of the resolving power of photographic materials to the lens aperture. p. 83.
- Ashcheulov, A. T., Khukhrina, M. D. Study of the resolving power of photographic materials in the visible and ultraviolet regions of the spectrum by means of interference. p. 108.
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- Faerman, G. P. Present state of the theory of development. p. 127.
- Mikhailova, A. A., Chibisov, K. V. Various forms of desensitization. p. 144.
- Faerman, G. P., Voeikova, E. D. Study of the catalytic effect of salts on the reduction of silver ions with developers. p. 150.
- Faerman, G. P., Shishkina, N. N. Study of the rate of reduction of silver ions with developers. p. 164.
- Bogdanov, S. G., Levina, P. I. Retention of the rate of development to the concentration of developing agents in developers. p. 177.
- Blumberg, I. B., Novatskaia, T. A., Obol'tanina, N. A. Role of diffusion in photochemical processing of films. p. 190.
- Bogdanov, S. G., Poliakova, N. V. Role of the buffer capacity of the developing solution in the development process. p. 202.
- Sheberstov, V. I. Relation of photosensitivity to certain conditions of photographic development. p. 210.
- Mikhailov, V. I. A. Certain peculiarities in the processing of black-white aeroflms. p. 232.
- Bagaeva, G. G., Gorokhovskii, I. U. N., Levenberg, T. M. Study of the granular structure of developed photographic layers. Part 3. Effect of the composition of the developer and of sensitometric development standards on the granularity of photographic blackening. p. 241.
- Blumberg, I. B., Novatskaia, T. A. Certain calculations of processes in the photochemical treatment of motion-picture films. p. 263.
- Kirillov, N. I., and others. Accelerated NIKEI processes for the treatment of multilayer photosensitive color materials for motion-picture photography. p. 269.
- Kirillov, N. I. Parition processes for the treatment of a multilayer color film in developing machines. p. 281.
- Gorokhovskii, I. U. N. Sensitometric control of the photochemical processing of multilayer color films. p. 295.
- Kraush, L. I. A., Antonova, O. T. S. Photometric control of the manufacture of color prints. p. 307.
- Levkoev, I. I., and others. Study of the durability of color images prepared from dyes in color development. p. 316.

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- Maksimov, G. A. Russian spices for canning. p. 9.
- Rogacheva, A. I. Thermostatic aging of canned foods. p. 13.
- Matroзова, R. G. Microflora found in the canned "Bardness in tomato sauce." p. 17.
- Grzhivo, V. S., Slunakova, Z. M. Dynamics of the accumulation of stannic salts in canned fish during the canning process and storage. p. 21.
- Masie, F. B. Preserving fish in large cans. p. 27.
- Grzhivo, V. S., Shornikova, N. M. Accelerated method for determining the fat content of canned vegetables. p. 29.
- Grzhivo, V. S., Val'ter, L. I. Accelerated method for determining the amount of dry matter in canned vegetables. p. 36.
- Grzhivo, V. S., Namets, S. M. More precise measurements obtained by using the RL laboratory refractometer. p. 41.
- Cherniav, N. D. Electrical and physical properties of foodstuffs. p. 45.
- Rabiner, N. I. A. Protective coatings of sulfitation tanks. p. 51.
- Rabiner, N. I. A. Device for covering sulfitation tanks with a protective coating. p. 64.
- Pravda, E. I. Mechanized extraction of grape juice in SKO 83-3 3-liter bottles. p. 67.
- Poroshina, V. L. Effect of stirring on the cooling process of tomato products in SKO 83-3 jars. p. 62.
- Poroshina, V. L. New apparatus for thermal process-

- ing developed by the All-Union Scientific Research Institute of the Canning Industry p. 65
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- Minkina, V.I. New formula for paint used in marking p. 76
- Varlaarova, E.L. New method for testing the heat resistance of glass jars. p. 79.
- Shehgoleva, G.I. Thermal method for ridding dried fruit of storage pests through disinfection. p. 85

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- Rozovskii, I.L., and others. New type of stilling basin for large scale irrigation pumping plants. p. 3.
- Didkovskii, M.M., Rodionov, I.A. Roughness coefficient of large section earth canals. p. 23.
- Pyshkin, B.A. Spiral movement of a liquid containing suspended sediment in a square section of straight pipe. p. 46
- Rozovskii, I.L. Study of flow in a channel bend. p. 58.
- Tsvetkov, P.K. Study of surface conditions beyond the bottom baffle set in the spillway apron. p. 76
- Sukhomel', G.I., Zass, V.M., Iankovskii, L.I. "Settling" of ships moving through canals and shallow river waters. p. 66
- Pivovarov, N.G. Experimental study of the hydrodynamic pressure on the concrete bed beyond spillway bucket aprons. p. 129.

- AVTOMOBIL'NYE DOROZI [HIGHWAYS]. Organ of Ministerstva avtomobil'nogo transporta i shosseinykh dorog SSSR [Ministry of Automobile Transport and Highways of the U.S.S.R.], Moscow, vol. 18, no. 7(57), Nov. 1955

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- Fedoseev, S.P. Main automobile highway built using industrial methods. p. 4
- Monastyrskii, O.V. Experience in operating an automatic asphalt concrete plant. p. 6
- Kireev, V.A. Reconstruction of road sections in flooded zones near the Kakhovka Hydroelectric Power Station. p. 10.
- Leytskii, E.F. Organization of earth work in the Uralskoye Road Machinery Station No. 18. p. 12.
- Solomin, A.F. Mechanized unloading of side-loading trucks in the Saratov Road Machinery Station no. 43. p. 14.
- Ritov, M.N. Scraper operator innovators of Road Machinery Station No. 125. p. 15.
- Ermakov, E.I. Truck driving experience. p. 16.
- Ornatkii, N.V. A valid engineering theory for calculating road surfaces is needed. p. 17.
- Solov'ev, G.P. Using precast reinforced concrete together with metal in bridge spans. p. 19.
- Meshelev, Z.S. Steel concrete bridge spans with cantilever girders. p. 21.
- Buldakov, E.V. Durable and breakdown-free culvert and bridge openings. p. 23.
- Popov, T.T., Tolegin, M.A. New method of working road surfaces. p. 24.
- Where should road signs be placed? p. 25.
- Vertporog, K.V., Sokol'skii, N.G. Highway construction and maintenance in the Polish People's Republic. p. 26.
- I.Kh. Building cement concrete roads in Belgium. p. 27.
- Eventov, I.M. New road grader produced by an Estonian factory. p. 28.
- Skraniyev, B.G. New book on concrete technology. p. 30.
- Sloytnskii, N.A. Designing reinforced concrete bridge pile supports. p. 31.
- Twenty-fifth anniversary of the Moscow Automobile and Road Construction Institute. p. 32.
- Specialists hold a seminar. p. 3 of cover.

- BETON I ZHELEZOBETON [CONCRETE AND REINFORCED CONCRETE]. Organ of Gosudarstvennyi komitet Soveta ministrov SSSR po delam stroitel'stva [State Committee of the Council of Ministers of the U.S.S.R. for Construction], Moscow, no. 1, Jan. 1956.
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- Krymshil, N.P. Precast reinforced concrete shed roofs for industrial buildings of the cotton industry p. 9.
- Ivanski, G.B. Mechanical sealing of joints and filling the seams of precast reinforced concrete elements. p. 15.
- Chernitskii, M.M. Scaffolds made of precast reinforced concrete for concrete transport. p. 18.
- Skhat, B.L. Pulling reinforcement rods in making prestressed reinforced concrete elements. p. 22
- Shaklin, I.M., Zelnikov, M.I. High-strength corrugated steel wire for prestressed reinforced concrete elements. p. 26.
- Gvozdev, A.A. Some practical problems related to prestressed reinforced concrete. p. 29.
- Experience in making and using large-sized precast reinforced concrete panels for floors of industrial buildings. p. 31.
- Building a precast reinforced concrete silo using large-sized elements. p. 34
- Scientific conference on problems of construction in Poland. p. 36.
- Correction of the granular make-up of natural sands for concrete mortars. p. 38
- Conference on publicizing experience in cold weather concrete work. p. 39.
- Conference of construction engineers on reinforced concrete elements p. 40.

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- Dogtiarov, A.P. Experience in business accounting in excavation brigades. p. 6
- Prudakov, P.F. Experience in introducing business accounting for work brigades in housing construction p. 9
- Fomin, G.M. Housing construction experience of the Central Machine Construction Trust. p. 12
- Nevezhin, I.K. Fastener designs for concrete facing slabs used in mass construction. p. 16
- Rodov, G.S. Hydraulic jack and anchors for bundle reinforcement used in prestressed reinforced concrete elements. p. 20.
- Shepeotov, A.V., Kalsovich, A.D. Hydromechanization in mine systems of the Ministry of the Building Materials Industry. p. 22.
- Pinglanskii, M.N., Mitushin, N.A. Nonshrinking glue-paste for strengthening wooden supporting members. p. 24.
- Order for paying winter cost increases in construction work done in areas not having a steady winter period. p. 26.
- Cancellation of All-Union Standard 90038-39 "Norms and specifications for planning brick structures." p. 26
- Mass-produced elements for supporting frames of floors in apartment houses and public buildings. p. 27.
- Mass produced floor elements for apartment houses and public buildings. p. 29.
- Novikov, I.A. Prestressed reinforced concrete elements. p. 31.
- Annotations to Soviet technical journals. p. 33

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- Nokrasov, K.D., Ojamaa, E.G. Investigation of waste blast furnace slags as aggregates for heat-resistant concrete 52 p.
- Title transliterated: Nokrasov, K.D., Ojamaa, E.G. Issledovanie otval'nykh domennykh shlakov kak zapolnitelei zharoopornogo betona. 52 p.

- RATSIONALIZATORSKIE I IZOBRETEL'SKIE PREDLOZHENIYA V STROITEL'STVE [PROPOSED EFFICIENCY MEASURES AND INVENTIONS IN CONSTRUCTION WORK]. Issued by Tsentral'nyi institut informatsii po stroitel'stvu Gosudarstvennogo komiteta Soveta Ministrov SSSR po delam stroitel'stva [Central Institute of Building Trades Information of the State Committee on Construction of the U.S.S.R. Council of Ministers], Moscow, no. 113, 1955, Sooruzhenie metallicheskh rezervuarov, montazhnye prisoobsheniia [Building metal storage tanks, installation devices].

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- Insuring the stability of tank walls during construction. p. 3.
- Using truck loaders in building storage tanks. p. 6.
- Using the "Pioneer" crane with a lengthened boom in building small-volume storage tanks. p. 7.
- Eliminating the formation of "reverberators" (khloupy) in assembling the bottoms of storage tanks. p. 8.

- Placing foundations under vertical cylindrical storage tanks under winter conditions. p. 11.
- Preliminary welding, insulation and painting of storage-tank parts. p. 13
- Repairing large storage tanks without dismantling p. 15.
- Semiautomatic welding under flux of horizontal overlap joints in the body of a cylindrical tank for storing petroleum products. p. 17.
- Device for closing the seam of the body of a storage tank made on a roller machine. p. 20
- Clamp device for lifting storage tanks under roller machine construction into vertical position. p. 23
- Joint hinge with clamping device for turning roller machines. p. 27
- Licorice compound for testing welded seams of storage tanks for tightness. p. 29
- Lightweight standard scaffolding for mounting structural steel elements. p. 32.

e) ELECTRICAL ENGINEERING

- ELEKTRICHESKIE STANTSII [ELECTRIC POWER STATIONS]. Organ of Ministerstva elektrostantsii SSSR [Ministry of Electric Power Stations of the U.S.S.R.], Moscow, vol. 26, no. 12, Dec. 1955.

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- Editorial: For new victories of Leninist electrification. p. 1
- Sukharev, E.I. Steam washing in high-pressure boilers p. 6.
- Moskal'kov, B.A. Adjustment and operation of M2 hydraulic elevators in hydraulic ash sluting systems. p. 10.
- Karmazin, I.A. Water supply simplification and improvement and tests on automatic braking in hydraulic turbine-generator units. p. 17.
- Mittel'man, L.M. Determining steam power plant efficiency using only the fuel utilization index. p. 20.
- Ioffe, E.F., Kondrat'eva, E.I. Planning the operation of electric power stations. p. 24.
- Butakov, L.N. Scientific basis for determining the efficiency of heating and power plants. p. 25
- Gel'man, E.A., Zubarev, P.D. Movable bridge for constructing the underground part of the main body of state district electric power stations. p. 30.
- Ter-Arutiunian, G.T., Khurshudyan, L.M. Infeed of spinning reserve of active power for hydraulic turbine-generator units under faulty conditions. p. 35
- Kedrin, V.M. High-voltage distribution in rural electrification. p. 38
- Dubinchik, A.D. Thirtieth anniversary of the Shatura State District Electric Power Plant. p. 41.
- Mudrenko, M.I. Twenty-fifth anniversary of the Stalingrad State District Electric Power Plant. p. 42.
- Markov, A.N., and others. Extent of telecontrol of substations. p. 43.
- Alekseev, N.V., Gel'fenboin, I.A.V. Applying plaster without using a compressor. p. 40.
- Iankelev, L.F. Foreign practice in the use of fireproof concrete. p. 50.
- Smirnov, G.M. Lifting a boiler-plant traveling crane in assembled form. p. 51.
- Tsytsenko, V.I. Standardization of impact mills. p. 52.
- Bronshteyn, I.P., Nalmark, I.K. Use of tight-fitting slag shafts with hydraulic sluice for boilers with heated hoppers. p. 52.
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- Gretekov, D.I. Automatic grounding of a faulty phase (AZF). p. 54.
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- Gornshtein, V.M. Determining data for the selection of loading schedules for turbine units. p. 56.
- Change in "Instructions on the operation of power cable lines with voltages up to 35 kv inclusive." p. 57.
- On operational circular No. E-2/55. p. 57.
- On operational circular No. E-4/55. p. 57.
- I.A. Gumin; obituary. p. 58.
- Contents of "Elektricheskie stantsii" in 1955. p. 59.

- ENERGETIK [ELECTRIC POWER TECHNICIAN]. Organ of Ministerstva elektrostantsii SSSR [Ministry of Electric Power Stations of the U.S.S.R.], Moscow, vol. 4, no. 1, Jan. 1956.

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- Thirty-fifth year of the plan of the State Commission for the Electrification of Russia and ways of promoting the development of power engineering in the U.S.S.R. p. 1.
- Khar'kov, V.I., Khar'kov, I.A., Khar'kov, A.S. The use of strands of steel wire in the design of steel reinforcement. p. 44
- Khar'kov, V.I., Khar'kov, I.A., Khar'kov, A.S. Load calculations on 3-10 kv cables. p. 7.

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RADIO (RADIO). Organ of Ministerstvo svyazi SSSR and Vsesoiuznoe dobrovol'noe obshchestvo sodeistviia armii, aviatseti i flot [Ministry of Communication of the U.S.S.R. and of the All-Union Volunteer Society for Assistance to the Army, Air Force, and Navy]. Moscow, no. 12, Dec. 1955.

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Siarostin, S. Radio amateurs in the Hungarian People's Republic. p. 14.
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Kruzhkov, N. Simple oscillograph. p. 59.
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SVETOTEKHNIKA [ILLUMINATING ENGINEERING].

Organ of Ministerstva elektrotekhnicheskoi i radio-tekhicheskoi promyshlennosti SSSR [Ministries of Electrical and Radio Engineering Industries of the U.S.S.R.]. Moscow, vol. 1, no. 8, Dec. 1955.

Table of contents translated:
Editorial: Fiftieth anniversary of the Moscow Power Engineering Institute. p. 1.
Fabrizant, V.A. Some physical problems of the origin of light. p. 3.
Epaneschnikov, M.M. Illumination of pavilion façades at the All-Union Agricultural Exhibition. p. 7.
Trembach, V.V. Calculation of asymmetrical mirror illuminants. p. 12.
Gribanov, A.I. Instrument for the measurement of direct mirror reflection coefficients. p. 16.
Gurovich, M.M., Meier, L.N. Photoelectric color comparator. p. 18.
Bulashev, K.K. Locating light fixtures in standard sections of one-story industrial buildings. p. 23.
Klitov, S.A. Practical method of computing electric lines with steel conductors. p. 28.
To the editors of "Svetotekhnika." p. 28.
Semeikin, A.V. Street lighting in Zurich, Switzerland. p. 29.
New achievements in stage lighting. p. 31.
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9 INDUSTRIES & TRADES

MUKOMOL'NO-ELEVATORNAIA PROMYSHLENNOST' [FLOUR MILLING AND GRAIN STORAGE]. Issued by Ministerstvo zagotovok SSSR [Ministry of Procurement of the U.S.S.R.]. Moscow, vol. 21, no. 11, Nov. 1955.

Table of contents translated:

Safe storage of grain delivered to procurement points. p. 1.
Okolovich, S., Mann, A. For rapid and organized delivery of grain from remote procurement points. p. 3.
Zabolotskii, K. Mechanize grain procurement points. p. 4.
Danilin, A., Kreimerman, G. In building grain elevators take local conditions into consideration. p. 6.
Paylov, V. Experimental grain drying installations in granaries. p. 8.
New developments in fire extinction tech-
 nique. p. 11.
Technical advice. p. 12.
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Romanov, A. Prevention of untoward impact of the cylinders of roll mills and the preservat grooves. p. 17.
Stepanov, V., Podkovenko, V., Chmyr', A. Auto thermometer for fire prevention systems and alarms. p. 20.
Emma, S., Galitsa, V. Intercom system in the elevator of the Tsimupa Flour Milling Comb. p. 21.
Kulakovskii, A., Rai'tsevich, V. Practice in the construction of precast concrete granaries. p. 22.
Silverchak, D., Arkhangorodskii, L. Using tower cranes in pouring concrete for grain elevators. p. 25.
Gakenberg, A. Using scouring machines for hull. p. 27.
Gavrich, V. Continue experimenting on the utility of mechanical ventilation systems for drying corn. p. 29.
Butatov, A. Mechanized loading, unloading, and ing of ear corn at grain procurement points. p. 30.
Dukhovnyi, Sh. The machine shop needs tools. p. 31.
Burgovan, F. We use a mobile saw frame. p. 32.
Takii, I.A. Improve the equipment of the grain mounting point. p. 33.
Bergol'tsev, L. TSM-3 decolorimeter. p. 30.
Mints, V., Arlet, E. Grain elevators and their structure in Poland. p. 30.
Sholohov, Iu. Pamphlet on truck dampers. p. 31.
Brief news. p. 3 of cover.

Vol 21, no. 12, Dec. 1955.

Table of contents translated:

Eliminate excess in planning and construction.
Kazakov, E. Coordinate scientific research in industrial requirements. p. 3.
Mazin, I. Revise the construction of equipment unloading grain from railroad cars. p. 6.
Platonov, P. Theory of the even loading of rail cars and ship's holds. p. 9.
Gol'tberg, P. Sectional corn cribs of blocks of rock. p. 12.
Skorovarov, M., Zhogolev, E. Experimental grain dryer installed in a railroad car. p. 13.
Boroklovskii, L. Standard plans for flour mill grain procurement stations. p. 16.
Makhevia, I. Poor planning in budgoting new work for plants of the Main Administration Flour and Feed Industry. p. 17.
Drogalin, K. Ways of improving the quality of moisture products in milling high-grade flour. p. 18.
Rudoi, D., Rudoi, M. Make more extensive traveling in mixed food production. p. 21.
Winners in all-Union socialist competition. p. 22.
Zverev, S. Mechanized loading and unloading procurement stations in Krasnodar Territory. p. 23.
Malin, M. Improve the organization and quality structure work. p. 27.
Binyl, S. We speeded up naphthalene floors. p. 28.
Naginskii, I. Corrugated sling-cement wheel granary roofs. p. 27.
Rakhmanov, A. Transport seed corn in shell. p. 27.
Kalashnikova, Z. Modernized PDP-10 repair. p. 28.
Blum, D. For a rapid solution to the problem specialization in mixed feed plants. p. 28.
Pressure of grain on silo walls when flowing. p. 29.
Construction of steel silos for grain. p. 29.
Electrostatic separator. p. 29.
Conference on the biochemistry of grain in W. p. 29.
Brief news. p. 30.
List of articles published in "Mukomol'no-ele promyshlennost'" in 1955. p. 30.

PROMYSLOVAIA KOOPERATSIYA [PRODUCERS OPERATION]. Issued by Tsentrallyi soviet p soviet kooperatsii SSSR [Central Council of P Cooperation of the U.S.S.R.]. Moscow, no. 10, 1955.

Table of contents translated:

Editorial: Increase working successes. p. 1
Tutunnikov, I.A., Dobrynin, A. More attention young specialists. p. 6.
Prospects for the development; personnel of "Mekhimprom" artel works out a project sixth five-year plan for its enterprises. p. 10.
Mashanskii, G. For increased production of ment of children's articles. p. 17.
Morezov, G., and others. We lower production. p. 20.
Pantaleov, I. Articles made of horn and hoof. p. 23.
Kogan, A. New methods for tanning black pa leather. p. 25.
Surmeli, D. Soft roofing made of used and rubber. p. 31.
Irlin, P., Edel'son, A. Metal spraying in repair and restoring machine parts. p. 34.
Rabinovich, S. Routing system for taking at Chugreeva, A. Patterned socks with elastic. p. 39.

- German, V. Equipment for making glue and pressing plywood p. 41.
 Morozov, P. Assembly-line in working brick-shaped parts. p. 45.
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 Shuklan, M. Develop art industries in Georgia p. 53.
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 Disseminating the work practice of the "Avtoizias" artel p. 63.
 Following up our public actions: "Innovators and conservators" p. 63.

SVAROCHNOE PROIZVODSTVO [WELDING PRACTICE].

- Organ of Ministerstvo tiazhelego mashinostroeniia SSSR [Ministry of Heavy Machine Building of the U.S.S.R.], Moscow, no. 1, Jan, 1958.
 Table of contents translated
 Alov, A. A., Zolotikh, V. T. Automatic arc welding of L62 brass. p. 1.
 Gel'man, A. S. Butt welding of tool steel strips p. 4.
 Nedzvet'ski, G. V. Effect of speed of electrode rotation on the resistance in roller welding p. 7.
 Galovskii, K. M. Generalized parameters of deformation of welded elements p. 9.
 Lashko-Avakian, S. V., Lashko, N. F., Orlova, V. V. Inter-crystalline cracks in aluminum alloy weldings. p. 13.
 Mel'nik, V. I., Shneidman, R. G. Construction of welded petroleum tanks for agriculture. p. 18.
 Chernovol, S. E. Electric rivet welding in transformer building p. 23.
 Moravskii, V. E. TKM type spot welder machines for the welding of thin metal p. 25.
 Zolotikh, V. T. Vaporization of the zinc and formation of porosities in the metal when welding brass p. 29.
 Kulneva, A. F. Oxycetylene welding of L62 brass with LK62-05 filler metal p. 30.
 Nevskii, V. A. Soviet books and periodicals on welding. p. 31.
 Iakub, E. Z. Foreign books and periodicals on welding. p. 3 of cover.

TEKSTIL'NAIA PROMYSHLENNOST' [TEXTILE INDUSTRY].

- Organ of Ministerstvo promyshlennykh tovarov shirokogo potrebleniia SSSR [Ministry of Consumers' Goods Industry of the U.S.S.R.], Moscow, vol. 16, no. 1, Jan, 1956.
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 Sporyshev, V. M. Tasks for textile workers in 1956. p. 1.
 Ushakov, G. I. For further development of specialization in the cotton industry p. 6.
 Zolotarev, N. I. Prospects for technical progress in the cotton industry. p. 9.
 Sterlin, E. A. Weavers' work organization. p. 10.
 Tarasov, S. V. Automatization of weaving processes in the flax and hemp-jute industries p. 12.
 Koritskii, K. I. For an improvement in twisting techniques. p. 15.
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 Chernov, E. N. Higher courses in light industry. p. 23.
 Shchenkov, S. N. Ways of reducing breakage of raw silk fibers. p. 25.
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 Isent'ev, P. A. Best temperatures for sizing cotton warp. p. 38.
 Kozlov, M. P. Method of continuous preparation and bleaching of staple fabrics. p. 40.
 Emel'ianov, A. G. Avoiding flaws when using diazot blue O. p. 42.
 Kulikova, M. V. Our work practices. p. 44.
 Strakhov, M. I. Fabric quality certification. p. 45.
 Priznashnikov, S. K., Zernov, B. L. Results of testing pressure rollers with various coverings. p. 47.
 Gents, I. P. Efficient workers in the silk industry making efforts toward technical progress. p. 47.
 Antipin, S. V. Experience acquired in staple fiber processing. p. 60.
 Kondratov, L. I., Ogarkov, B. I. Compressed wood bobbins for silver lappers. p. 62.
 Lebedev, G. E. Effective kier coating. p. 63.
 Venadikov, D. I. New machinery for the spinning industry. p. 64.

- Salkhov, S. B. Techniques of wool fabric napping in Czechoslovakia p. 58.
 Solov'ev, V. E. Simplified method of staple fiber processing. p. 63.
 Monastyrskii, A. G. Flaws in a good textbook. p. 65.
 Dvernit'skii, I. M. A debatable question in the theory of twisting p. 67.
 Information p. 70.

g) MECHANICAL ENGINEERING

- AKADEMIIA NAUK KAZAKHSTANSSKOI SSR, Alma-Ata
 Izvestiia, no. 131. Seriya energeticheskaiia [ACADEMY OF SCIENCES OF THE KAZAKH S.S.R. Bulletin, Power Series]. Alma-Ata, no. 6, 1954.
 Table of contents translated:
 Chokin, S. B., Ch. Estimation of the controllability of energy consumption by industrial users in a power system. p. 3.
 Vullis, L. A. Turbulent gas streams. p. 10.
 Arykova, A. I., Zhulayev, R. Zh. Hydraulic and sedimentary conditions in an intake works with bottom gallery. p. 28.
 Reznikov, A. B. Temperature distribution through a reverberatory copper smelter. p. 50.
 Reznikov, A. B. Radiant heat exchange in a reverberatory copper smelter. p. 59.
 Favorskii, V. V. Combustion of ash coal. p. 67.
 Sosodov, I. S. Source of water for rivers in Eastern Kazakhstan. p. 94.
 Chuprilanov, E. V. Parallel operation of seisms. p. 103.
 Nazarov, T. S., Lustov, T. P., Rastokuev, B. A. Winter operation of a series of hydroelectric power stations on a mountain river. p. 114.
 Koshechkin, V. V., Mirzaev, K. M. Experimental determination of the characteristics of a high-speed windmill using a rocking-arm dynamo. p. 117.
 Teplov, L. N. Approximate value of specific losses in connection with the supplying of electric power to industrial users. p. 134.

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- Title translated:
 Rudnikskii, N. M. Endurance of materials for automobile engine sliding friction bearings. 54 p.
 Title transliterated: Rudnikskii, N. M. Vynositel'nost' materialov dlia podshipnikov avtomobil'nykh dvigatel'ov. 54 p.
 No. 77, 1955.
 Title translated
 Kulikov, N. K. Performance of automobile wheels. 36 p.
 Title transliterated: Kulikov, N. K. Rabota avtomobil'nykh kolese. 36 p.

MOSCOW VSESOUZNYI NAUCHNO-ISSLEDOVATELSKII INSTITUT ZHELEZNODOROZHNOGO TRANSPORTA. Trudy [ALL-UNION SCIENTIFIC RESEARCH INSTITUTE OF RAILROAD TRANSPORTATION. Transactions]. No. 110, 1955.

- Title translated
 Obukhov, A. V., Khriashcheva, N. K., Komarovskii, I. I. Welding and building up railroad rails. 219 p.
 Title transliterated: Obukhov, A. V., Khriashcheva, N. K., Komarovskii, I. I. Svarka i naplavka zheleznodorozhnykh rel'sov. 219 p.

VESTNIK MASHINOSTROENIIA [MACHINE BUILDING REVIEW]. Organ of Ministerstvo transportnogo i tiazhelego mashinostroeniia SSSR [Ministry of Machine Building for Transportation and Heavy Industry of the U.S.S.R.]. Moscow, vol. 27, no. 2, 1947.

- Table of contents translated:
 Uzhik, G. V. Endurance test and strength estimation of metals in machine construction. p. 1.
 Kulikov, N. K. Theory of free-wheel roller mechanisms. p. 13.
 Shelest, A. N. On the law of heat capacity. p. 18.
 Gavrilov, S. M., Kachanov, V. F. The VK-100-2 turbine produced by the Stalin Metal Plant in Leningrad. p. 20.
 Chermomovskii, I. U. L. The "Stalnets-80" tractor. p. 22.
 Boivin, G. M. New escalators for Moscow subways. p. 23.
 Gel'perin, N. B. Formation of hot cracks in steel castings. p. 28.
 Sokolovskii, L. O. On a new method of rapid de-

- phosphorization of low-alloy Bessemer steel. p. 20.
 Seliskii, I. A., Shein, A. S. Structural stabilization of hardened bearing steel. p. 33.
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 Peitrichenko, A. M., Nikilin, A. M. Cast steel crankshafts p. 42.
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 Scanning Soviet technical periodicals published in 1946. p. 76.
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Vol. 27, no. 3, 1947.

- Table of contents translated:
 Kovalenko, A. D. Bending of octagonal-profile disks. p. 1.
 Diker, I. A. I. Globoid gearing. p. 10.
 Savkov, V. S. Method of determining the reduction gear ratio of planetary transmissions. p. 22.
 Egorov, S. S. Efficiency of transmission gearing used in marine engines. p. 24.
 Pall, A. M., Fridman, I. A. B. Cutting machinability and the microstructure of alloya p. 28.
 Tsel'lin, V. Z. Intensifying steel cementation processes in hard carburizing agents. p. 45.
 Klepikov, V. D. Burnishing-shaving process. p. 52.
 Lozinskii, M. G. High-frequency soldering in machine building. p. 57.
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 Navrotsky, G. A. The A-110 automatic one-blow cold upcutter with a one-piece matrix for the production of workpieces from 3 to 25 mm. p. 73.
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Vol. 27, no. 7, July 1947

- Table of contents translated:
 Kudriavtsov, I. V., Novikov, V. N. Investigation of the strength of surface-hardened steel subjected to cyclic loads. p. 1.
 Tsekhnovich, L. I. Optical method for investigating stresses in gear teeth. p. 12.
 Roskoshnyi, G. K. Efficient structural shapes for nuts. p. 21.
 Zhil'kov, D. G., Nekrasov, N. N., Pospokhov, I. T. Examination of worn steel-wire ropes. p. 25.
 Gavrilov, S. M., Kachanov, V. F. Newly designed blast furnace equipment. p. 30.
 Bal'shin, M. I. U. Powder metallurgy in machine building in the new five-year plan. p. 33.
 Gullavov, A. P. Effect of the alloying elements on the cementing properties of iron. p. 44.
 Saverin, M. M. Effect of shot blasting on the increase in the fatigue resistance of machined parts. p. 47.
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 Shul'man, P. A. Ways of reducing the length of production cycles. p. 57.
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 A. P. Rapid electric bead welding with deep root penetration. p. 66.
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Vol. 27, no. 11, Nov. 1947.

- Table of contents translated:
 Shukhgalt'er, L. I. A. Majestic and glorious path. p. 1.
 Artolevskii, I. I. Kinematics of mechanisms in the works of Soviet scientists. p. 27.

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Kudriavtsev, V. N. Graphic-analytic method for calculating evolvent gearing p. 10.
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Olushev, V. N. On setting up a tolerance and allowance system for the mechanical machining of forgings, our experience. p. 60.
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Kerekesh, V. V. Introduction of moderately progressive standards was not provided for. p. 74.
Sokolov, V. N. Heating-up periods for semifinished forgings. p. 75.
Maksimov, I. S. Cooperation is a powerful tool in the further development of the machinery industry. p. 78.
Tait, B. A. Special factories and plants for the production of reduction gears. p. 82.
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h) MINING & METALLURGY

FIZIKA METALLOV I METALLOVEDENIE [THE PHYSICS OF METALS AND PHYSICAL METALLURGY]. Issued by Ural'skii filial Akademii nauk SSSR [Ural Branch of the Academy of Sciences of the U.S.S.R.], Sverdlovsk, vol. 1, no. 2, 1955.

Table of contents translated:
Zaitsev, G. P. On elasticity constants and transverse deformation coefficients; calculation of large deformations. p. 103.
Khoikevich, V. I., Chaikovskii, E. F., Zashkvara, V. V. Energy absorption in low temperature deformation of metals. p. 200.
Shevandin, E. M., Razov, I. A. Study of the correlations between the cold brittleness, grain size and chemical composition of iron and steel. p. 219.
Rybalko, F. P. Plastic deformation and failure of metal polycrystalline and single crystals subjected to static and cyclic torsion. p. 231.
Savitskii, K. V. Effect of friction on the change in the state of stress of metal surface layers in the process of plastic compression. p. 239.
Makogon, M. B. Deformability of alloys in the metastable state. p. 246.
Chechulin, B. B. Investigation of the micro-inhomogeneity of plastic deformations in steel. p. 251.
Pavlov, V. A., Vahitseva, K. A. Patterns of plastic deformation and failure of metals subjected to tensile forces. p. 261.
Geguzin, I. A. E., Bengus, V. Z. Investigation of diffusion creep of metals and alloys. Part I. Diffusion creep of thin metal filaments. p. 269.

Arkharov, V. I., Mardeshev, S. X-ray analysis of reaction diffusion in the system, copper - sulfur. p. 273.
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Strogulin, A. I., Chuprakov, N. P. Effect of pressure on austenite-martensite transformation. p. 368.
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Arkharov, V. I. More about the concept "Activation energy" for the solid state of matter. p. 384.

GORNII ZHURNAL [MINING JOURNAL]. Organ of Ministerstva chernoi i svetloj metallurgii SSSR [Ministry of Ferrous and Nonferrous Metallurgy of the U.S.S.R.], Moscow, no. 12, Dec. 1955.

Table of contents translated:
Piontsov, N. I. Geological investigation of water supply and flooding problems in ore deposit areas. p. 3.
Agoshkev, M. I., Kovashenkov, A. V., Barsukov, F. A. Result evaluation of ore broken down by blasthole charges. p. 6.
Rudenko, A. M. Improving breaking down of ore in continuous magazine mining. p. 12.
Arsonov, A. I., Kilach, G. M., Esichenko, A. A. Practice of trench digging in rock. p. 16.
Bud'ko, A. V., Burtsev, L. I., Makhanov, Y. M. Advisability of using large diameter boreholes. p. 24.
 Borehole charging with the aid of pneumatic charging apparatus; from foreign publications. p. 20.
Kushonskii, K. S. The use of turbocompressors in mining; from foreign publications. p. 34.
Maksimov, A. E. Outcome of discussions on the automation of induction drive hoisting in mines. p. 40.
Khokhrakov, V. S. Calculating the elements of the hauling cycle and productivity of a dump truck in open-pit mining. p. 42.
Grazhdanov, I. I. Industrial use of cyclone separators. p. 45.
Derkach, V. G., Lymar, K. N. Magnetic coagulation of finely impregnated magnetite ores and its effect on ore dressing. p. 49.
Simforov, F. E., Tenetko, A. A., Paylov, V. P. Measures to increase the life span of ore chutes and delivery ramps. p. 53.
Demidov, V. I. Combined method for dragline dredging during seasonal frosts. p. 58.
Fridlander, S. I. A. Machine for the manufacture of timbering elements. p. 58.
Emel'janov, V. S. Industrial experience in increasing the efficiency of a hammer crusher. p. 59.
 Contents of "Gornyi zhurnal" for 1955. p. 60.
Zelenskii, N. M. Letter to the editor. p. 3 of cover.
Baranova, V. A. The use of hydrocyclones in ore dressing plants. p. 3 of cover.

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Kuligin, N. Sidetracking in a six inch casing. p. 1.
Daniellian, A. Operation of core barrels having removable

able core-retaining barrels. p. 2.
Mezhumov, O. Portable pressure pump for casing pressure maintenance. p. 2
Zherdev, M. Automatic safe draw works. p. 3.
Kazakov, A. Large diameter tri-cone rock bits. p. 4.
 Apparatus for testing casing pipe. p. 5.
 Mobile rotary rig (From: Petroleum Engineer, July 1947). p. 6.
Daniellian, A. Modernization of the PBA-800 rig. p. 7.
Sandomirskii, I. Purification of water in heating boilers. p. 8.

No. 3, 1948.

Table of contents translated:
 Foreman of rapid drilling in Devonian stratum. p. 1.
 Progressive drilling practices. p. 2.
 Advantages of turbine drilling. p. 3.
 Drilling no. 131 well. p. 3.
 Achievements of directional drilling in the Krasno-kamsk Oil Fields. p. 4.
Vardiev, V. Bold utilization of technological potentialities. p. 4.
Strizhov, N. Planning new construction of casing joints (From: Petroleum Engineer, July 1947). p. 5.
Aleksandrov, L. New type of packer. p. 7.
Senkevich, G. New type of derrick. p. 7.
Pall, P. Draw works for drilling to a depth of 6000 meters (From: Oil Weekly, June 1947). p. 8.
Tarasov, V. Old-type mud circulation pump. p. 8.

No. 4, 1948.

Table of contents translated:
Stepanants, G. Results of drilling an extra-deep well. p. 1.
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Pall, P. Diamond core bits. p. 3.
Lesetskii, V. Operational results of the B2-300 diesel engine. p. 4.
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Sandomirskii, I. Preparation used to counteract the formation of boiler scale. p. 6.
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Strizhov, N. Transfer of large-tracked unit derrick. p. 7.
 Industrial practices in other ministries. p. 7.
Vladimirov, V. Safety gauge of a mud circulation pump. p. 8.
Taumin, I. Regulation of water level in hydrostatics (From: World Oil, July 1947). p. 6.
Pall, P. Air-actuated clutch (From: Oil and Gas Journal, October 1947). p. 8.

No. 7, 1948.

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 New drilling equipment. p. 1.
Vardiev, V. R 550-Sh-8 rotary table. p. 1.
Tereshchenko, A. L O-3 draw works. p. 2.
Patrikeev, A. ShV 11-160 swivel. p. 3.
Vardiev, V. Hoisting hook. p. 4.
Muganinskii, G. Uniaxial compound pulley block with a hoisting capacity of 75 tons. p. 4.
Muganinskii, G. Uniaxial crown block with a hoisting capacity of 75 tons. p. 5.
Vardiev, V. AVB-3-100 drilling rig. p. 6.
Vardiev, V. AVB-5 drilling rig. p. 7.
Tereshchenko, A. AVB-400 rotary drilling rig. p. 8.
Vardiev, V. New TSA-1. 1/150 cementing apparatus. p. 8.

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TORFIANAI PROMYSHLENNOST' [PEAT INDUSTRY]. Organ of Ministerstva elektrosnabzheniia SSSR [Ministry of Electric Power Stations of the U.S.S.R.], Moscow, vol. 32, no. 8, 1956.

Table of contents translated:
Kiselev, V. N. Increasing the level of mechanical preparation of bogs for peat winning. p. 1.
Briantsov, A. V., Kontsevoi, N. S. Intermining layers of peat on milled peat fields. p. 4.
Shabrov, G. I. Deep drainage and water regime of extensive peat deposits. p. 5.
Olenin, A. S. Role of prospecting in the industrial evaluation of peat deposits. p. 6.
Belokopylov, I. E., Beresnevich, V. V. Peat drills developed by the State Peat Inspection Office. p. 9.
Burlakov, V. E. Method for hydraulic calculation of parabolic channels. p. 11.

- Vlasov, V.P. Shrinkage of peat during drying p. 13.
 Ostapin, S.N. Biological processes in peat during spontaneous heating. p. 15.
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 Results of all-Union competition in the peat industry under the Ministry of Electric Power Stations. p. 30.
 Contents of "Torflannaya promyshlennost'" in 1955. p. 31.
 Bibliography on peat. p. 32.
- UGOL' [COAL]. Organ of Ministerstvo ugol'noi promyshlennosti SSSR [Ministry of the Coal Industry of the U.S.S.R.], Moscow, vol. 31, no. 1(358), Jan. 1956.
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 Ostrovskii, S.B. Increased rates of development mining in the Donetsk Basin is a most important task p. 4.
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 Blaler, I.A. Calculation of mine timbering for a vertical mine shaft with circular cross section. p. 14.
 Fidelev, A.S., Chernysheenko, O.A. Determining open pit limits in a combined mining system. p. 16.
 Tenenbaum, M.M., Nekhoroshev, V.M. One of the reasons for mining machinery breakdown. p. 19.
 Grinshpun, L.V. Technical requirements for the equipment used in automatized processes p. 22.
 Parovishnik, N.A., Zalevskii, M.A. Automatization of main ventilating installations p. 24.
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 Prilepskii, K.N. Work practices in improving labor protection at the Rostov Coal Mine Combine. p. 32.
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 Proskurin, V.V., Gusev, I.P. Readers' response to K.F. Sapitskii's and L.V. Zemlenskii's article "Effect of the length of a cutter-loader mined seam on labor productivity in the extraction of certain sloping seams less than 0.8 m. thick." p. 41.
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 Conference in Stalino on the problem of controlling sudden coal and gas ejection. p. 45.
 Malevich, N.A., Fedotov, A.V. K. Buchnev's book "The parameters of boring and blasting operations in the practice of progressive miners." p. 47.
 New books and articles on mining. p. 48.

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 Table of contents translated:
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- "Krasnyi vyborzhets" Plant p. 1403
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 Fel'dman, L.M., Baller, M.A. Investigation of the wear of carburized steel used in gear manufacture. p. 1501.
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 Priantshnikov, S.S. Prevent excessive analyses in iron and steel industry plants p. 1510.
 Shumanenkov, I.V. Stepping up laboratory work on the estimation of deposits of useful minerals. p. 1512.
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 Senlavin, M.M. "Chromatographic analysis." F.M. Shemlaklin, E.S. Mitselovskii, D.V. Romanov. p. 1514.
 Aleksandr Pavlovich Vinogradov. p. 1516.
 Subject index to articles contained in "Zavodskaya laboratoria" in 1955. p. 1518.

17. MILITARY & NAVAL SCIENCES

a) MILITARY SCIENCE

NASHI VESTI. OUR NEWS. Published by Upravlenie Soluzhby chinov Russkogo korpusa [Administration of the Association of Former Members of the Russian Corps], New York, N.Y., nos. 103(3340)-104(2241), May-June 1956.

PEREKLIKHKA [ROLL CALL]. Organ of Otdel Obshchestva Gallipolitsay v S.A.S. Sh-kh [Section of the Gallipoli Society in the U.S.A.], New York, vol. 6, no. 53, June 1955.

b) NAVAL SCIENCE

BLOKNOT AGITATORA VODNOGO TRANSPORTA [THE WATER TRANSPORTATION AGITATOR'S NOTEBOOK] issued by Politicheskoe upravlenie Ministerstva morskogo flota SSSR [Political Administration of the Ministry of the Maritime Fleet of the U.S.S.R.], Moscow, no. 3(43), Feb. 1956.

Table of contents translated:
 Korsakov, E. National economic significance of water transportation in the U.S.S.R. p. 1.
 Filippov, I. A document of great international significance. p. 10.
 Minaev, I. Successful agitation. p. 10.
 Gekhtberg, E. Aspects of planning water transportation. p. 27.
 Gulaiov, P. Peace adherents strive to relax international tension. p. 37.
 Remarkable results; figures and facts. p. 45.
 Who can get a higher education in capitalist countries, figures and facts. p. 47.
 Golubev, V. In the village of Mirnyl. p. 3 of cover.

No. 4(44), Feb. 1956.

Table of contents translated:
 The 20th Congress of the Communist Party of the Soviet Union is an important stage in the struggle for communism. p. 1.
 Ermolaeva, R. Ardent revolutionary leader; on the 70th anniversary of S.M. Kirov's birth. p. 10.
 Shmolev, A. Preparations are underway for the athletic meet of the peoples of the U.S.S.R. p. 17.
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 Kassirov, V. Towing trains of barges with larger cargoes. p. 32.
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 Suggested topics and literature for talks in March, 1956. p. 45.

No. 7 (47), Apr. 1956.

Table of contents translated:
 Shashkov, Z. The most important tasks in navigation for river transport workers in 1956. p. 1.
 Danilov, P. The role of government loans in the national economy of the U.S.S.R. p. 12.
 Chapkovich, S. Agitators in the Arctic regions. p. 16.
 Lushchovskii, V. Outstanding machinist. p. 24.
 Mikheev, V. People's China on the way to socialist industrialization. p. 30.
 Development of Soviet press, radio, and television; figures and facts. p. 40.
 Suggested topics and literature for talks in May, 1956. p. 43.
 New books. p. 47.

MORSKAYA ZAPISKI. THE NAVAL RECORDS. Issued by Obshchestvo ofitserov rossiiskago imperatorskogo flota v Amerike [Association of Russian Imperial Naval officers in America, Inc.], New York, N.Y., vol. 14, no. 1(41), April 1956.

PART C

List of Periodicals and Abbreviations Used

| | | | |
|--|---|---|---|
| Agitator bloknoli (6) | Agitator bloknoli [The Agitator's Notebook]. In Uzbek. | Isal. i mat. Inst. po izuch. SSSR (4a) | Institut zur Erforschung der UdSSR - Institut po izucheniu SSSR. Issledovaniia i materialy [Institute for the Study of the U.S.S.R. Investigations and Materials] |
| Arkhit. i stroit. Mosk. (10b) | Arkhit. i stroitel'stvo Moskvy [Architecture and Construction in Moscow] | I Unost' (11b) | I Unost' [Youth] |
| Arkhit. nas. (10b) | Arkhit. i stroitel'stvo Moskvy [Architecture and Construction in Moscow] | Izv. AN Azerb. SSR (1a) | Akademii nauk Azerbaidzhanot SSR, Baku. Izvestiia [Academy of Sciences of the Azerbaidzhan S.S.R. Bulletin] |
| Avt. dor. (16d) | Avtomobil'nye dorogi [Highways] | Izv. AN Kazakh. SSR. Ser. biol. (13c) | Akademii nauk Kazakhskoi SSR, Alma-Ata. Izvestiia. Ser. biologicheskaya [Academy of Sciences of the Kazakh S.S.R. Bulletin. Biological Series] |
| Belarus' (1b) | Belarus' [White Russia]. In White Russian. | Izv. AN Kazakh. SSR. Ser. energ. (16g) | Akademii nauk Kazakhskoi SSR, Alma-Ata. Izvestiia. Ser. energoeticheskaya [Academy of Sciences of the Kazakh S.S.R. Bulletin. Power Series] |
| Bet. i zhele. - bet. (18d) | Beton i zhelezobeton [Concrete and Reinforced Concrete] | Izv. AN Kazakh SSR. Ser. khim. (13d) | Akademii nauk Kazakhskoi SSR, Alma-Ata. Izvestiia. Ser. khimicheskaya [Academy of Sciences of the Kazakh S.S.R. Bulletin. Chemical Series] |
| Blarozka (1b) | Blarozka [The Little Birch]. In White Russian. | Izv. AN SSSR. Otd. khim. nauk (13d) | Akademii nauk SSSR. Izvestiia. Otdelenie khimicheskikh nauk [Academy of Sciences of the U.S.S.R. Bulletin. Department of Chemical Sciences] |
| Bibliotekar' (2b) | Bibliotekar' [The Librarian] | Izv. AN SSSR. Ser. fiz. (13f) | Akademii nauk SSSR. Izvestiia. Ser. fizicheskaya [Academy of Sciences of the U.S.S.R. Bulletin. Physical Series] |
| Blul. MOIP. Otd. biol. (13c) | Moskovskoe obshchestvo iapytatelei prirody. Biulleten'. Otdel biologicheskii [Moscow Naturalists' Society. Bulletin. Biological Section] | Izv. AN SSSR. Ser. mat. (13e) | Akademii nauk SSSR. Izvestiia. Ser. matematicheskaya [Academy of Sciences of the U.S.S.R. Bulletin. Mathematical Series] |
| Blul. MOIP. Otd. geol. (12c) | Moskovskoe obshchestvo iapytatelei prirody. Biulleten'. Otdel geologicheskii [Moscow Naturalists' Society. Bulletin. Geological Section] | Izv. Inst. gidrol. i gidr. AN URSS (16d) | Akademii nauk URSS. Kiev. Institut gidrologii i gidroekhniki. Izvestiia [Academy of Sciences of the Ukrainian S.S.R. Institute of Hydrology and Hydraulic Engineering. Bulletin] |
| Blul. Ruk. otd. Push. doma (11b) | Akademii nauk SSSR. Institut russkoi literatury. Rukopisnyi otdel. Biulleten' [Academy of Sciences of the U.S.S.R. Institute of Russian Literature (Formerly "Pushkin House"). Manuscript Division. Bulletin] | Kartofel' i ovo-shchi (16d) | Sel'so; obmen opytom v sel'skom khoziaistve. Ser. Sertia Kartofel' i ovoshchi [Sel'so; Exchange of Experience in Agriculture. Series on the Potato and Vegetables] |
| Blul. stroit. tekhn. (16d) | Biulleten' stroitel'noi tekhniki [Bulletin of Construction Engineering] | Kaz. zhizn' (6e) | Kazach'ia zhizn' [Cossack Life] |
| Blok. agit. (6) | Bloknol agitatora [The Agitator's Notebook] | Khim. radk. elem. (13d) | Akademii nauk SSSR. Institut obshchestv i naorganicheskoi khimii. Khimii radkikh elementov [Academy of Sciences of the U.S.S.R. Institute of General and Inorganic Chemistry. Chemistry of Rare Elements] |
| Blok. agit. [Rost.] (6) | Bloknol agitatora [The Agitator's Notebook] For Rostov Province. | Khol. tekhn. (16c) | Khotodil'nain tekhnika [Refrigeration Engineering] |
| Blok. agit. [Ukr.] (6) | Bloknol agitatora [The Agitator's Notebook]. For the Ukraine. | Kitai (1b) | Kitai [China] |
| Blok. agit. vod. transp. (17b) | Bloknol agitatora vodnogo transporta [The Water Transportation Agitator's Notebook] | Klub (6e) | Klub [The Club] |
| Bogoslovskii sbornik (3b) | Bogoslovskii sbornik [Theological Miscellany] | Knizhnaia letopis' (2a) | Knizhnaia letopis' [Book Chronicle] |
| Bot. zhur. (13c) | Botanicheskii zhurnal [Botanical Journal] | Kolkh. proizv. (16a) | Kolkhoznoe proizvodstvo [Collective Farm Production] |
| Chasovo (6) | Chasovo [The Sentry] | Koll. zhur. (13d) | Kolloidnyi zhurnal [Colloid Journal] |
| Dal'. Vost. (11b) | Dal'nii Vostok [Far East] | Koloradskii zhuk i mery bor'by s nim (16d) | Koloradskii zhuk i mery bor'by s nim [The Colorado Beetle and Measures for its Control] |
| Den. i kred. (6c) | Den'gi i kredit [Money and Credit] | Kom. Bel. (6) | Komunist Belarusi [Communist of White Russia]. In White Russian. |
| Dokl. AN Arm. SSR (13a) | Akademii nauk Armianskoi SSR, Erivan. Doklady [Academy of Sciences of the Armenian S.S.R. Reports] | Kom. Ukr. (6) | Komunist Ukrainy [Communist of the Ukraine]. In Ukrainian. |
| Dokl. AN SSSR (13a) | Akademii nauk SSSR. Doklady [Academy of Sciences of the U.S.S.R. Reports] | Komm. Bel. (6) | Komunist Belorussii [Communist of White Russia] |
| Dokl. Akad. sel'khoz. (15a) | Vsesoiuznaia Akademiia sel'skokhoziaistvennykh nauk im. I. V. Lentina. Doklady [All-Union Lenin Academy of Agricultural Sciences. Reports] | Komm. Kazakh. (6) | Komunist Kazakhstana [Communist of Kazakhstan] |
| Druzh. nar. (11b) | Druzhba narodov [Friendship of Peoples] | Kommunist (6) | Kommunist [Communist] |
| Dukhovnoe probuzhdenie (3b) | Dukhovnoe probuzhdenie [Spiritual Awakening] | Kovcheh (3b) | Kovcheh [The Ark]. In Ukrainian. |
| Elek. sta. (16e) | Elektricheskie stantsii [Electric Power Stations] | Krai. soob. Inst. etn. (12a) | Akademii nauk SSSR. Institut etnografi. Kraikie soobshcheniia [Academy of Sciences of the U.S.S.R. Institute of Ethnography. Brief Reports] |
| Energetik (16a) | Energetik [Electric Power Technician] | Krai. soob. Inst. slav. (4a) | Akademii nauk SSSR. Institut slavianovedeniia. Kraikie soobshcheniia [Academy of Sciences of the U.S.S.R. Institute of Slavic Studies. Brief Reports] |
| Ezhebi Bashkortostan (11b) | Ezhebi Bashkortostan [Literary Bashkiria]. In Bashkir. | Krai. soob. Inst. vost. (4a) | Akademii nauk SSSR. Institut vostokovedeniia. Kraikie soobshcheniia [Academy of Sciences of the U.S.S.R. Institute of Oriental Studies. Brief Reports] |
| Fel'd. i akush. (14g) | Fel'dsher i akusherka [Feldsher and Midwife] | Krest'ianka (15a) | Krest'ianka [The Peasant Woman] |
| Fiz. met. i metallovod. (16h) | Fizika metallov i metallovedenie [The Physics of Metals and Physical Metallurgy] | Krokodil (1b) | Krokodil [Crocodile] |
| Fizk. i sport (8b) | Fizkul'tura i sport [Physical Education and Sports] | | |
| Gidrokhim. mat. (13d) | Gidrokhimicheskie materialy [Materials on Hydrochemistry] | | |
| Gidroliz. i lesokhim. prom. (16c) | Gidroliznaia i lesokhimicheskaya promyshlennost' [Hydrolysis and Wood Chemistry Industry] | | |
| Gig. i san. (14g) | Gigiena i sanitaria [Hygiene and Sanitation] | | |
| Gor. zhur. (18h) | Gornyi zhurnal [Mining Journal] | | |

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|---|--|--|---|
| Kryl. rod. (16b) | Kryl'ia rodiny [Wings of the Motherland] | Pereklichka (17a) | Pereklichka [Roll Call] |
| Kul't. -pros. rab. (8a) | Kul'turno-prosvetitel'naya rabota [Cultural and Educational Work] | Perets' (1b) | Perets' [Pepper] In Ukrainian. |
| Kyiv (1b) | Kyiv [Kiev] | Pionerila (1b) | Pionerila [Pioneers] In Ukrainian. |
| Leg. atl. (8b) | Legkaya atletika [Track and Field Athletics] | Pollgraficheskoe proizvodstvo za rubezhom (2c) | Pollgraficheskoe proizvodstvo za rubezhom [The Printing Industry Abroad] |
| Letopis' gazetnykh statei (2a) | Letopis' gazetnykh statei [Chronicle of Newspaper Articles] | Polymia (11b) | Polymia [Flame]. In White Russian |
| Letopis' izobrazitel'nogo iskusstva (10a) | Letopis' izobrazitel'nogo iskusstva [Chronicle of Fine Arts] | Prav. Rus' (3b) | Pravoslavnaia Rus' [Orthodox Russia] |
| Letopis' muzykal'noi literatury (9b) | Letopis' muzykal'noi literatury [Chronicle of Musical Literature] | Prav. ukr. (3b) | Pravoslavnyi ukrainets' [The Orthodox Ukrainian]. In Ukrainian |
| Letopis' zhurnal'nykh statei (2a) | Letopis' zhurnal'nykh statei [Chronicle of Periodical Articles] | Prep. ist. v shkole (4a) | Prepodavanie istorii v shkole [Teaching History in Schools] |
| Likars'kyl visnyk (14a) | Likars'kyl visnyk [Medical Journal]. In Ukrainian. | Priroda (13a) | Priroda [Nature] |
| Literaturnala Bashkiriia | see Ežebli Bashkortostan | Problemy sovremennoi metallurgii (16h) | Problemy sovremennoi metallurgii; sborniki perevodov i obzorov inostrannoi periodicheskoi literatury [Problems of Contemporary Metallurgy; Translations and Surveys of Foreign Periodical Literature] |
| Mat. VSEGEI (12c) | Leningrad Vsesoluznyi geologicheskii institut Materialy [All-Union Geological Institute. Materials] | Prom koop. (16f) | Promyslovaia kooperatsiia [Producers' Cooperation] |
| Mat. v shkole (13a) | Matematika v shkole [Mathematics in Schools] | Publ. Kiev. astron. obser. (13b) | Kiev. Universitet. Astronomicheskii observatoriia. Publikatsii [University. Astronomical Observatory. Publications] |
| Mekhanika (16g) | Mekhanika, sborniki perevodov i obzorov inostrannoi periodicheskoi literatury [Mechanics; Translations and Surveys of Foreign Periodical Literature] | Rab i stal. (5d) | Rabotnitsa i stalanika [The Woman Worker and the Pansal Woman]. In White Russian. |
| Mezhdunar. zhizn' (8) | Mezhdunarodnaya zhizn' [International Life] | Rabotnitsa (5d) | Rabotnitsa [The Woman Worker] |
| Mikrobiologiya (13c) | Mikrobiologiya [Microbiology] | Rad. zhin. (5e) | Radiantska zhinka [Soviet Woman]. In Ukrainian. |
| Mol. kolkh. (15a) | Molodoi kolhoznik [The Young Collective Farmer] | Radio (18e) | Radio [Radio] |
| Mol. mira (6) | Molodezh' mira [World Youth] | Rais. i izobr. predl. v stroit. (16d) | Ratsionalizatorskie i izobretatel'skie predlozheniia v stroitel'stve [Proposed Efficiency Measures and Inventions in Construction Works] |
| Moloch. prom. (15b) | Molochnaia promyshlennost' [Dairy Industry] | Ref. nauch. rab. VNIKP (16c) | Vsesoluznyi nauchno-issledovatel'skii institut kon-servnoi promyshlennosti. Referaty nauchnykh rabot [All-Union Scientific Research Institute of the Canning Industry. Abstracts of Scientific Works] |
| Molochnaia ferma (15b) | Sol'so; obmen opytom v sel'skom khoziaistve. Seriya Molochnaia ferma [Sol'so, Exchange of Experience in Agriculture. Series on the Dairy Farm] | Referativnyi zhurnal: Biologiya (13c) | Referativnyi zhurnal: Biologiya [Journal of Abstracts: Biology] |
| Mor. zap. (17b) | Morskaya zapiski [The Naval Records] | Referativnyi zhurnal: Mekhanika (13d) | Referativnyi zhurnal: Mekhanika [Journal of Abstracts: Mechanics] |
| Mosk. prop. (8) | Moskovskii propagandist [Moscow Propagandist] | Rod. dall (1b) | Rodnye dall [Beloved Visions] |
| Muk. -elev. prom. (16f) | Mukomol'no-elevatornaya promyshlennost' [Flour Milling and Grain Storage] | Rus. -am. prav. vest. (3b) | Russko-amerikanskii pravoslavnyi vestnik [The Russian-American Orthodox Messenger] |
| Murzilka (1b) | Murzilka [Tiny Tot] | Rus. put' (8) | Russkii put' [Russian Way] |
| Na rub. (11b) | Na rubezhe [At the Frontier] | Rus. v Avstralii. (1b) | Russkii v Avstralii [The Russian in Australia] |
| Nar. kl. (8) | Narodnyi klit [People's China] | Sbor. nauch. trud. inst. sel'sk. khoz. AN BSSR (16a) | Akademii nauk BSSR, Minsk. Institut sotsialisticheskoi sel'skoi haspadarki. Sbornik nauchnykh trudov [Academy of Sciences of the White Russian S. S. R. Institute of Socialist Agriculture. Collection of Scientific Works] |
| Nar. obr. (8a) | Narodnoe obrazovanie [Public Education] | Sbor. stud. rab. SAGU (1a) | Tashkent. Universitet. Sbornik studenticheskikh rabot Sredneaziat'skogo gosudarstvennogo universiteta [University. Collected Student Papers of the Central Asia State University] |
| Nar. z ist. tekhn. (16a) | Akademii nauk URSS, Kiev. Komissiya za istorii tekhniki. Narysy za istorii tekhniki [Academy of Sciences of the Ukrainian S. S. R. Commission on the History of Technology Outline of the History of Technology] | Sbornik pravil perevozok i tarifov zheleznodorozhnogo transporta Soiuza SSR (5b) | Sbornik pravil perevozok i tarifov zheleznodorozhnogo transporta Soiuza SSR [Collection of Regulations Governing Railroad Transportation and Rates in the U. S. S. R.] |
| Nashi vesti (17a) | Nashi vesti [Our News] | Sel'skoe khoziaistvo za rubezhom (15a) | Sel'skoe khoziaistvo za rubezhom; sbornik perevodov i obzorov inostrannoi periodicheskoi literatury [Agriculture Abroad; Translations and Surveys of Foreign Periodical Literature] |
| Nauch. trudy Inst. ent. i fil. (13c) | Akademii nauk URSS, Kiev. Institut entomologii i filologii. Nauchnye trudy [Academy of Sciences of the Ukrainian S. S. R. Institute of Entomology and Philology. Studies] | Sharf i ludi (11b) | Sharf i ludi [Star of the East] In Uzbek |
| Nauchnoe soobshchenie Tsentral'nogo nauchno-issledovatel'skogo instituta promyshlennykh sooruzhenii (16d) | Moscow. Tsentralnyi nauchno-issledovatel'skii institut promyshlennykh sooruzhenii. Nauchnoe soobshchenie [Central Scientific Research Institute of Industrial Construction. Scientific Reports] | Smena (5e) | Smena [The Young Generation] |
| Nauka i zhizn' (13a) | Nauka i zhizn' [Science and Life] | Soglasie (1b) | Soglasie [Concord] |
| Neva (11b) | Neva | Soob. AN Gruz. SSR (1a) | Akademii nauk Gruzinskoi SSR, Tiflis. Soobshcheniia [Academy of Sciences of the Georgian S. S. R. Reports; Russian language edition] |
| Nov. knigi za rubezhom (2a) | Novye knigi za rubezhom [New Books Abroad] | Soob. Bur. obser. (13b) | Byurakan. Observatoriia. Soobshcheniia [Byurakan. Observatory. Reports] |
| Nov. nef. tekhn. Bur. (16h) | Novosti neflianoi tekhniki; Burenie [Petroleum Engineering News; Drilling] | Soob. GAIKH (13b) | Moscow. Universitet. Gosudarstvennyi astronomicheskii institut. Soobshcheniia [University. State Astronomical Institute. Reports] |
| Nov. torg. lekhn. (5a) | Novosti torgovoi tekhniki; prilozenie k zhurnatu "Sovetskaya torgovlia" [News of Trade Technology; supplement to the periodical "Soviet Commerce"] | Sots. kul't. (1b) | Sotsialisticheskaya kul'tura [Socialist Culture]. In Ukrainian. |
| Nov. vrem. (6) | Novoe vremia [New Times] | Sots. sel'khoz. (15a) | Sotsialisticheskoe sel'skoe khoziaistvo [Socialist Agriculture] |
| Novyi svit (5e) | Novyi svit [The New World]. In Ukrainian. | Sov. arkh. (10b) | Sovetskaya arkhitektura [Soviet Architecture] |
| Oborona (8) | Oborona [Defense]. In Ukrainian. | Sov. pech. (11b) | Sovetskaya pechat' [Soviet Press] |
| Odinadtsataya shakhmatnaya olimpiada (8b) | Odinadtsataya shakhmatnaya olimpiada [Eleventh Chess Olympiad] | Sov. profsoyuzy (5d) | Sovetskie profsoyuzy [Soviet Trade Unions] |
| Oktabr' (11b) | Oktabr' [October] | Sov. Soluz (1b) | Sovetskii Soluz [Soviet Union] |
| Oktombr' (11b) | Oktombr' [October]. In Moldavian. | Sov. torg. (5a) | Sovetskaya torgovlia [Soviet Commerce] |
| Opr. po faune (13c) | Opredelelii po faune SSSR [Guides to the Fauna of the U. S. S. R.] | Sov. vostokoved. (4a) | Sovetskoe vostokovedenie [Soviet Oriental Studies] |
| Part. zhizn' (8) | Partiinaya zhizn' [Party Life] | Sovetskie knigi (2a) | Sovetskie knigi (novinki); katalog dlia zakazov [Soviet Books (New Publications); Order Catalog] |
| Partiakan klank (8) | Partiakan klank [Party Life]. In Armenian. | | |
| Pchelovodstvo (15b) | Pchelovodstvo [Apiculture] | | |

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| Sovetskie novye knigi (2a) | Sovetskie novye knigi [New Soviet Books] | Uch. zap. Inst. slav. (4a) | Akademii nauk SSSR. Institut slavianovedeniia. Uchenye zapiski [Academy of Sciences of the U.S.S.R. Institute of Slavic Studies. Studies] |
| Sovetskoe meditsinskoe referativnoe obozrenie: Kurortologiya, kurortoterapiia, fizioterapiia (14e) | Sovetskoe meditsinskoe referativnoe obozrenie: Kurortologiya, kurortoterapiia, fizioterapiia [Abstracts of Soviet Medical Literature. Study and Practice of Health Resort and Physical Therapy] | Uch. zap. Inst. vost. (4a) | Akademii nauk SSSR. Institut vostokovedeniia. Uchenye zapiski [Academy of Sciences of the U.S.S.R. Institute of Oriental Studies. Studies] |
| Sovetskoe meditsinskoe referativnoe obozrenie: Nevropatologiya i psikiatriia (14c) | Sovetskoe meditsinskoe referativnoe obozrenie. Nevropatologiya i psikiatriia [Abstracts of Soviet Medical Literature. Neuropathology and Psychiatry] | Ugol' (16h) | Ugol' [Coal] |
| Sp. igry (8b) | Sportivnye igry [Athletic Games] | Ukr. prav. slovo (3b) | Ukrains'ke pravoslavne slovo [Ukrainian Orthodox Word]. In Ukrainian. |
| Spiski novykh poslupevni Biblioteki Instituta (2a) | Institut zur Erforschung der UdSSR - Institut po izucheniiu SSSR Bibliotek - Biblioteka. Spiski novykh poslupevni [Institute for the Study of the U.S.S.R. Library. Accession Lists] | Ukraina (1b) | Ukraina [The Ukraine]. In Ukrainian. |
| Svar. proizv. (16f) | Svarochnoe proizvodstvo [Welding Practice] | Ukrains'ke hromads'ke slovo (1b) | Ukrains'ke hromads'ke slovo [Ukrainian Community Word]. In Ukrainian. |
| Svetotekhnika (16e) | Svetotekhnika [Illuminating Engineering] | Usp. khim. (13d) | Uspekhi khimii [Progress in Chemistry] |
| Svinovodcheskaya ferma (15b) | Sel'so; obmen opytom v sel'skom khoziaistve. Seriya Svinovodcheskaya ferma [Sel'so; Exchange of Experience in Agriculture. Series on the Swine Breeding Farm] | Usp. nauch. fot. (16c) | Uspekhi nauchnoi fotografii [Progress in Scientific Photography] |
| Svoboda (8) | Svoboda [Freedom] | Usp. sovr. biol. (13c) | Uspekhi sovremennoi biologii [Progress in Contemporary Biology] |
| Tavan Atai (11b) | Tavan Atai [Native Volga]. In Chuvash. | Uzbekiston kommunisti (6) | Uzbekiston kommunisti [Communist of Uzbekistan]. In Uzbek. |
| Tekhn. mol. (16a) | Tekhnika - molodezhi [Technology for Youth] | V zashch. mira (6) | V zashchitu mira [In Defense of Peace] |
| Tekhnicheskie i maslichnye kul'tury (15d) | Sel'so; obmen opytom v sel'skom khoziaistve. Seriya Tekhnicheskie i maslichnye kul'tury [Sel'so; Exchange of Experience in Agriculture. Series on Technical and Oilseed Crops] | Vechnoe (3b) | Vechnoe [The Eternal] |
| Tekst. prom. (16f) | Tekstil'naya promyshlennost' [Textile Industry] | Vedomosti Verkhov. nogo Soveta SSSR (6) | Russia (1923- U.S.S.R.) Verkhovnyi Sovet. Vedomosti [Supreme Soviet. Gazette]. Issued in the languages of all Union republics |
| Teor. i prak. fiz. kul't. (8b) | Teoriia i praktika fizicheskoi kul'tury [Theory and Practice of Physical Education] | Vest. AN Kazakh. SSR (1a) | Akademii nauk Kazakhskoi SSR, Alma-Ata. Vestnik [Academy of Sciences of the Kazakh S.S.R. Journal] |
| Tor. i prom. (16h) | Torflannaya promyshlennost' [Peat Industry] | Vest. Inst. po izuch. SSSR (4a) | Institut zur Erforschung der UdSSR - Institut po izucheniiu SSSR. Vestnik [Institute for the Study of the U.S.S.R. Review] |
| Torgovlia za rubezhom; tekhniko-ekonomicheskaya informatsiia (5a) | Torgovlia za rubezhom; tekhniko-ekonomicheskaya informatsiia [Trade Abroad, Technical and Economic Information] | Vest. khir. (14h) | Vestnik khirurgii [Review of Surgery] |
| Trudy Geofiz. Inst. (13f) | Akademii nauk SSSR. Geofizicheskii Institut. Trudy [Academy of Sciences of the U.S.S.R. Geophysical Institute. Transactions] | Vest. Len. un. (1a) | Leningrad. Universitet. Vestnik [University. Review] |
| Trudy Gor.-geol. Inst. (12c) | Akademii nauk SSSR. Ural'skii filial, Sverdlovsk. Gornogeologicheskii Institut. Trudy [Academy of Sciences of the U.S.S.R. Ural Branch Mining-Geological Institute. Transactions] | Vest. mash. (16g) | Vestnik mashinostroeniia [Machine-Building Review] |
| Trudy Gosudarstvennogo istoricheskogo muzeia Armenii (4a) | Erivan. Gosudarstvennyi istoricheskii muzei Armenii. Trudy [State Historical Museum of Armenia. Transactions]. In Armenian. | Vest. Mosk. un. (1a) | Moscow. Universitet. Vestnik [University. Review] |
| Trudy Inst. etn. (12a) | Akademii nauk SSSR. Institut etnografii. Trudy [Academy of Sciences of the U.S.S.R. Institute of Ethnography. Transactions] | Vest. rent. i rad. (14a) | Vestnik rentgenologii i radiologii [Review of Roentgenology and Radiology] |
| Trudy Inst. fiziol. (13c) | Akademii nauk SSSR. Institut fiziologii. Trudy [Academy of Sciences of the U.S.S.R. Institute of Physiology. Transactions] | Vest. Rus. stud. khrist. dvizh. (3b) | Russkoe studentcheskoe khristianskoe dvizhenie. Vestnik [Russian Students Christian Movement. Messenger] |
| Trudy Inst. gen. (13c) | Akademii nauk SSSR. Institut genetik. Trudy [Academy of Sciences of the U.S.S.R. Institute of Genetics. Transactions] | Vest. stat. (5b) | Vestnik statistiki [Statistical Review] |
| Trudy Inst. geol. nauk (12c) | Akademii nauk SSSR. Institut geologicheskikh nauk. Trudy [Academy of Sciences of the U.S.S.R. Institute of Geological Sciences. Transactions] | Vest. ven. i derm. (14i) | Vestnik venerologii i dermatologii [Review of Venereology and Dermatology] |
| Trudy Inst. ist. est. i tekhn. (13a) | Akademii nauk SSSR. Institut istorii estestvoznaniia i tekhniki. Trudy [Academy of Sciences of the U.S.S.R. Institute of the History of Natural Sciences and Technology. Transactions] | Veterinariia (15b) | Veterinariia [Veterinary Medicine] |
| Trudy Inst. mol., vod. i bol. khoz. (15a) | Akademii nauk SSSR, Minsk. Institut melioratsii, vodnoi i balotnoi haspadarki. Trudy [Academy of Sciences of the White Russian S.S.R. Institute of Land Improvement, Water, and Swamps. Transactions] | Vil'nyi ukrains'kii robotnik (6d) | Vil'nyi ukrains'kii robotnik [The Free Ukrainian Worker]. In Ukrainian. |
| Trudy Kom. chety. per. (12c) | Akademii nauk SSSR. Komissia po izucheniiu chetverlichnogo perioda. Trudy [Academy of Sciences of the U.S.S.R. Commission for the Study of the Quaternary Period. Transactions] | Vin. SSSR (15d) | Vinofello i vinogradarstvo SSSR [Viticulture and Wine Making in the U.S.S.R.] |
| [Trudy] MYTU (16a) | Moscow. Moskovskoe vysshee tekhnicheskoe uchilishche. (Trudy) [Moscow Technical College. (Transactions)] | Vit. res. i ikh isp. (14f) | Akademii nauk SSSR. Institut biokhimi. Vitaminy resursy i ikh ispol'zovanie [Academy of Sciences of the U.S.S.R. Institute of Biochemistry. Vitamin Resources and Their Utilization] |
| [Trudy] NAMI (16g) | Moscow. Gosudarstvennyi nauchno-issledovatel'skii avtomobil'nyi i avtomotornyi Institut. [Trudy] [State Scientific Research Institute of Automotive Engineering. (Transactions)] | Vitchezna (11b) | Vitchezna [Our Country]. In Ukrainian. |
| Trudy Pochv. Inst. (16a) | Akademii nauk SSSR. Pochvennyi Institut im. V. V. Dokuchaeva. Trudy [Academy of Sciences of the U.S.S.R. Dokuchaev Institute of Soils. Transactions] | Vokrug sveta (12b) | Vokrug sveta [Around the World] |
| Trudy SAGU (1a) | Tashkent. Universitet. Trudy Sredneazitskogo gosudarstvennogo universiteta [University. Transactions of the Central Asia State University] | Vop. kosm. (13b) | Voprosy kosmogonii [Problems in Cosmogony] |
| Trudy TSNII MPS (16g) | Moscow. Vsesoiuznyi nauchno-issledovatel'skii Institut zhelezнодорожного транспорта. Trudy [All-Union Scientific Research Institute of Railroad Transportation. Transactions] | Vop. onk. (14a) | Voprosy onkologii [Problems of Oncology] |
| Trudy Ural. politekh. Inst. (16a) | Sverdlovsk. Ural'skii politekhnicheskii Institut. Trudy (Sbornik statei) [Ural Polytechnical Institute. Transactions (Collected Papers)] | Vop. pit. (13c) | Voprosy pitaniia [Problems of Nutrition] |
| Trudy Vost.-Sib. fil. AN SSSR (12c) | Akademii nauk SSSR. Vostochno-Sibirskii filial, Irkutsk. Trudy [Academy of Sciences of the U.S.S.R. East Siberian Branch. Transactions] | Vozhatyi (8a) | Vozhatyi [Pioneer Guide] |
| TSer. ved. (3b) | TSerkovnyia vedomosti Pravoslavnoi tserkvi v Germanii [Gazette of the Orthodox Church in Germany] | Vsem. prof. dvizh. (5d) | Vsemirnoe profsoiuznoe dvizhenie [World Trade-Union Movement] |
| TSir. Astron. obser. Khar. un. (13b) | Kharkov. Universitet. Observatoriia. TSirkuliar [University. Observatory. Circular] | Vsem. stud. nov. (8a) | Vsemirnye studentcheskie novosti [World Student News] |
| | | Vyzvol'nyi shliakh (1b) | Vyzvol'nyi shliakh [Liberation Path]. In Ukrainian. |
| | | Zav. lab. (16h) | Zavodskaya laboratoriia [The Factory Laboratory] |
| | | Zernovye i kormovye kul'tury (15d) | Sel'so; obmen opytom v sel'skom khoziaistve. Seriya Zernovye i kormovye kul'tury [Sel'so; Exchange of Experience in Agriculture. Series on Grain and Forage Crops] |
| | | Zhivotnovodstvo (15b) | Zhivotnovodstvo [Animal Husbandry] |
| | | Zhizn' slepykh (1b) | Zhizn' slepykh [Life of the Blind] |
| | | Zhur. fiz. khim. (13d) | Zhurnal fizicheskoi khimii [Journal of Physical Chemistry] |
| | | Zhur. nev. i psikh. (14c) | Zhurnal nevropatologii i psikiatrii [Journal of Neuropathology and Psychiatry] |
| | | Zhur. ob. khim. (13d) | Zhurnal obshchei khimii [Journal of General Chemistry] |
| | | Zhyt'ia i tserkva (3b) | Zhyt'ia i tserkva [Life and Church] |
| | | Zmina (5e) | Zmina [The Young Generation]. In Ukrainian. |
| | | Znamia (11b) | Znamia [The Banner] |
| | | Znan. sila' (13a) | Znanie - sila [Knowledge is Power] |

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